

Accessories

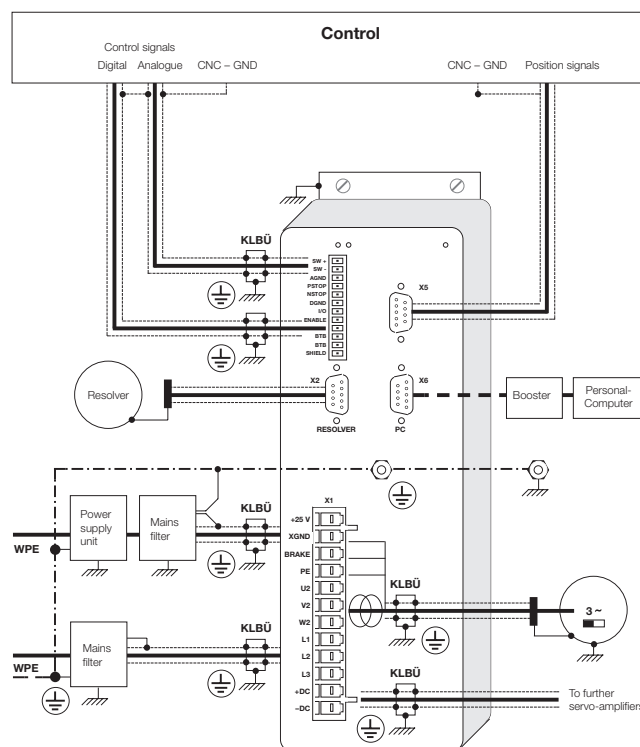
Accessories	Shield connection terminals KLBÜ	G.2
	Multi-pole terminal strips for direct mounting	G.12
	Busbars	G.18
	Terminal rails	G.24
	Terminal markers	G.34
	Printing systems	G.52
	Tools	G.60
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The theoretical concept

Part 1 of the VDE 0133 standard specifies the required equipotential bonding for the electrical components of a machine. The aim is to prevent any undesirable consequences occurring as a result of electrostatic, electromagnetic and net-work bound interference.

The following measures serve this purpose:

- Using filters and time delay devices.
- Dividing earth (PE) into “dirty” and “clean”.
- Neutral grounding using large earth cables for bonding.
- Keeping all bonding leads as short as possible.
- Routing all connections parallel to the bonding surface.
- Separation and shielding of switching devices and interference sensitive equipment, shielded at one end only.
- Shielded lines are used for all motor and all signal connection. These shielded cables for signals are grounded at one end. Drives to Motors should be grounded at both ends.
- The mass current is neutral grounded



Overview of KLBÜ fittings available

For busbars
10 x 3



For direct mounting



For C-profiles



For TS 35
insulating/conducting



Clip-on for
10 x 3 busbar



In detail

Compression spring

- To ensure both simple handling and proper connection with permanent contact pressure as a result of the spring effect

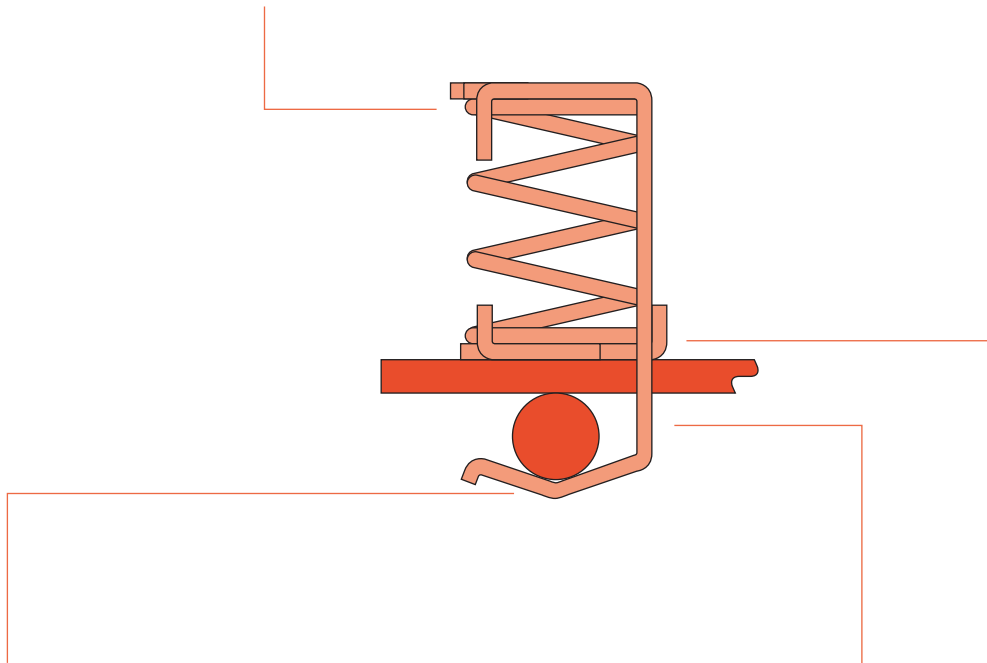


No extra tools necessary

- Simply **swivel onto the busbar by hand** – retrospectively if necessary

Full range

- For conductors from 2 to 37 mm diameter



Reliable contact

- Changes in diameter (flow) of the conductor compensated for by the elastic behaviour of the clamping yoke for flexible adjustment to the cable diameter

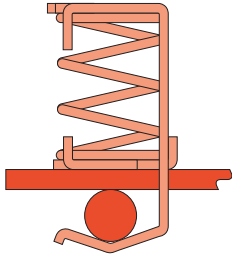
Many options available

- Weidmüller offers a wide range of different fastenings for mounting shield connection terminals

Shield connection terminals KLBÜ for 10 x 3 mm busbars

Clamping yoke

Cable fastened against the busbar from below



KLBÜ 2 x 2-6



KLBÜ 3-8



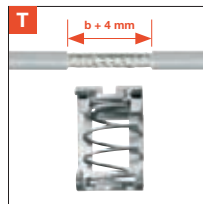
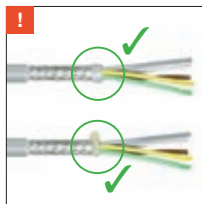
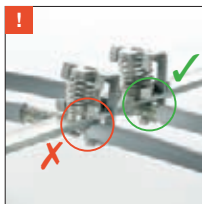
KLBÜ 4-13.5



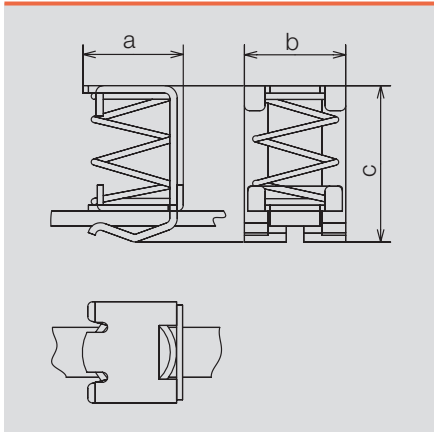
KLBÜ 10-20



KLBÜ 15-32



KLBÜ



Marking on the product: 
 Marking EN 50019:  Ex e II
 Marking EX-RL 94/9/EC: II 2 G D
 EC type testing certificate: DMT 02 ATEX E 024 U

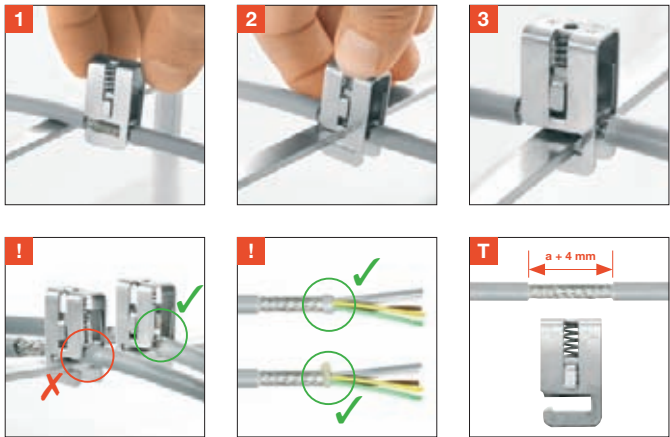
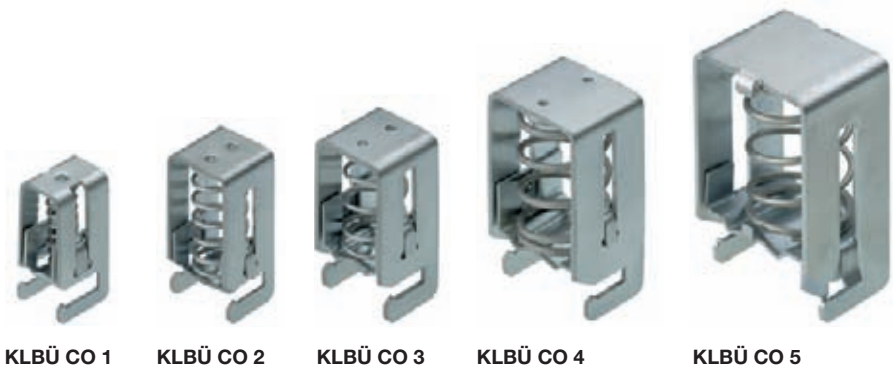
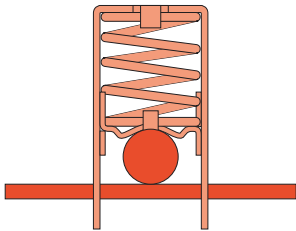
Ordering data

Type	For cable diameter	Dimensions (a x b x c) mm	Qty.	Order No.
KLBÜ 2 x 2-6	2.0 ... 6.0 mm	15.0 x 18.0 x 24.0	10	1675350000
KLBÜ 3-8	3.0 ... 8.0 mm	13.0 x 18.0 x 26.0	10	1600480000
KLBÜ 4 x 13.5	4.0 ... 13.5 mm	20.0 x 20.5 x 31.5	10	1592810000
KLBÜ 10-20	10.0 ... 20.0 mm	25.0 x 26.0 x 40.0	10	1600490000
KLBÜ 15-32	15.0 ... 32.0 mm	36.0 x 32.0 x 63.9	10	1716300000

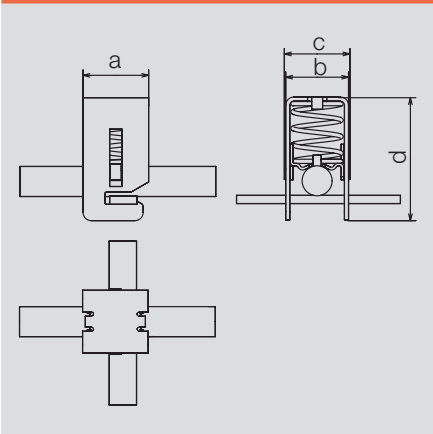
10 x 3 mm busbars	Length	Material	Qty.	Order No.
SSch 10 x 3 x 1000 Cu, Sn, Pb	1000.0 mm	Cu, Sn, Pb	1	0348900000
SSch 10 x 3 x 1000 Fe, Zn, 8B	1000.0 mm	Fe, Zn, 8B	1	1746130000

Clamping yoke

Cable fastened onto the busbar from above



KLBÜ CO



Marking on the product: 
Marking EN 50019:  Ex e II
Marking EX-RL 94/9/EC: II 2 G D
EC type testing certificate: DMT 02 ATEX E 024 U

Ordering data

Type	For cable diameter	Dimensions (a x b x c x d) mm	Qty.	Order No.
KLBÜ CO 1	3.0 ... 10.0 mm	18.0 x 12.0 x 13.2 x 32.0	10	1753311001
KLBÜ CO 2	4.0 ... 15.0 mm	18.0 x 20.0 x 21.1 x 41.6	10	1752131001
KLBÜ CO 3	10.0 ... 20.0 mm	25.0 x 23.0 x 24.0 x 45.0	10	1749151001
KLBÜ CO 4	15.0 ... 28.0 mm	25.0 x 31.0 x 32.0 x 56.0	10	1749161001
KLBÜ CO 5	20.0 ... 37.0 mm	32.0 x 40.0 x 42.7 x 64.5	10	1755081001

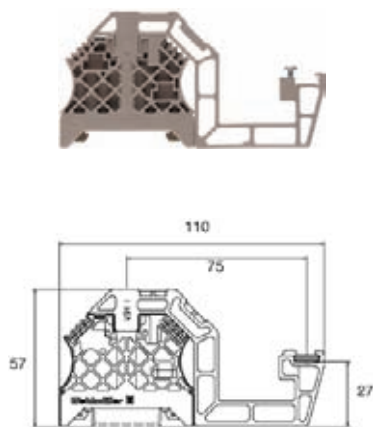
10 x 3 mm busbars	Length	Material	Qty.	Order No.
SSch 10 x 3 x 1000 Cu, Sn, Pb	1000.0 mm	Cu, Sn, Pb	1	0348900000
SSch 10 x 3 x 1000 Fe, Zn, 8B	1000.0 mm	Fe, Zn, 8B	1	1746130000

Shield connection terminals KLBÜ for 10 x 3 mm busbars

Busbar holders

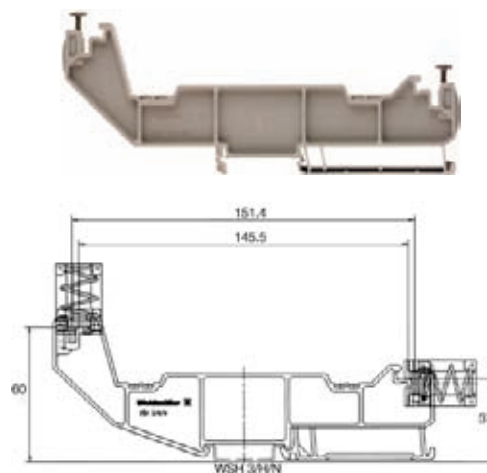
Insulated mounting on TS 35

Type WSH 1

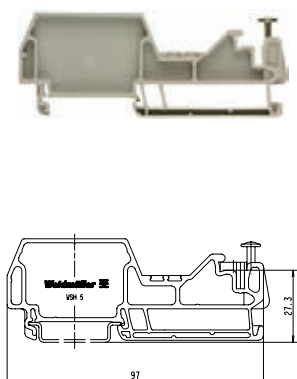


Horizontal mounting only

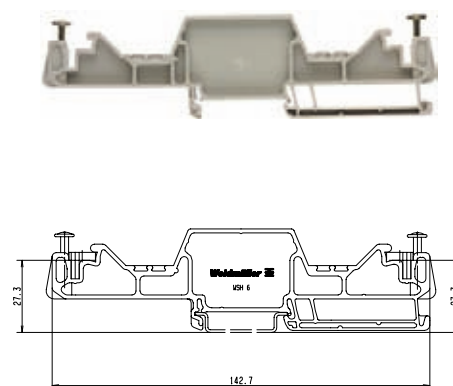
Type WSH 3/H/N



Type WSH 5



Type WSH 6



WSH

EC type testing certificate: DMT 02 ATEX E 024 U

Ordering data

Type	Width	Qty.	Order No.
WSH 1	8.0 mm	10	1068700000
WSH 3/H/N	8.0 mm	10	1715970000
WSH 5	8.0 mm	10	1080100000
WSH 6	8.0 mm	10	1080200000

10 x 3 mm busbars	Length	Material	Qty.	Order No.
SSch 10 x 3 x 1000 Cu, Sn, Pb	1000.0 mm	Cu, Sn, Pb	1	0348900000

Busbar holders

Conductive mounting on TS 35

TS 35-Clip
BS 35/WSH 2



Busbar connector
BFEH 1/WSH

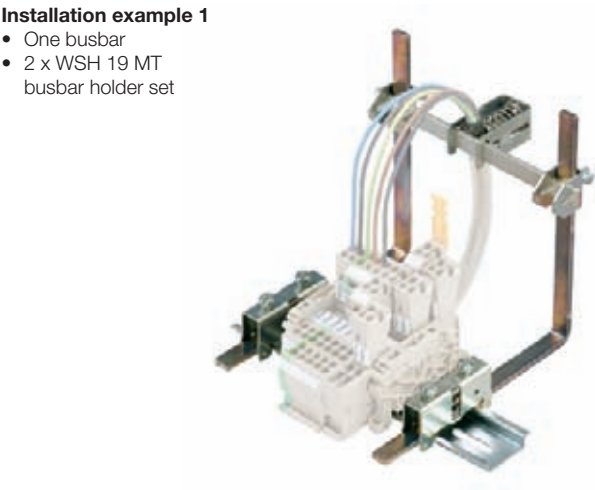


Angled rail
SMSE WSH U1MT



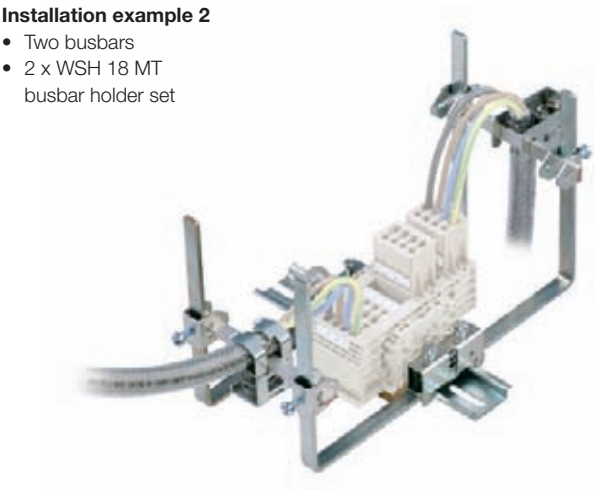
Installation example 1

- One busbar
- 2 x WSH 19 MT busbar holder set



Installation example 2

- Two busbars
- 2 x WSH 18 MT busbar holder set



WSH

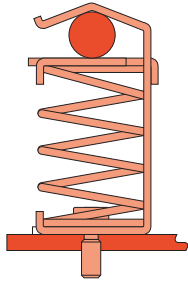
EC type testing certificate: DMT 02 ATEX E 024 U

Ordering data

TS 35-Clip		Dimensions (L x B x H) mm		Qty.	Order No.
BS 35/WSH 2		52.0 x 37.0 x 13.0		10	1760720000
Busbar connector		Dimensions (L x B x H) mm		Qty.	Order No.
BFEH 1/WSH		20.0 x 31.0 x 13.5		10	1082400000
Angled rail		Dimensions (L x B x H) mm		Qty.	Order No.
SMSE WSH U1MT		134.0 x 13.0 x 134.0		10	1083900000
Busbar holder sets		Contents (parts loose in plastic bag)			
	BS 35/WSH 2	BFEH 1/WSH	SMSE WSH U1MT	Qty.	Order No.
WSH 18 MT	1 ea.	2 ea.	2 ea.	10	1083100000
WSH 19 MT	1 ea.	1 ea.	1 ea.	10	1083200000
WSH 20 MT	1 ea.	1 ea.	1 ea. (straight)	10	1752950000
10 x 3 mm busbars		Length	Material	Qty.	Order No.
SSch 10 x 3 x 1000 Cu, Sn, Pb		1000.0 mm	Cu, Sn, Pb	1	0348900000
SSch 10 x 3 x 1000 Fe, Zn, 8B		1000.0 mm	Fe, Zn, 8B	1	1746130000

Shield connection terminals KLBÜ – Mounting directly on metal plate

Clamping yoke



KLBÜ 3-8 SC



KLBÜ 4-13.5 SC

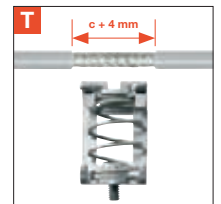
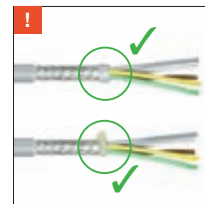
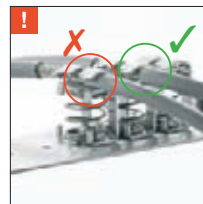
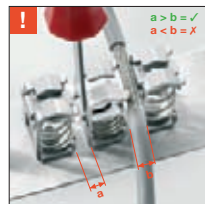
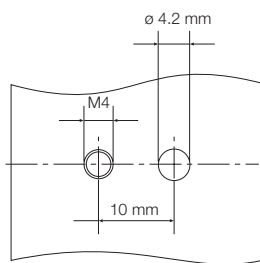


KLBÜ 10-20 SC

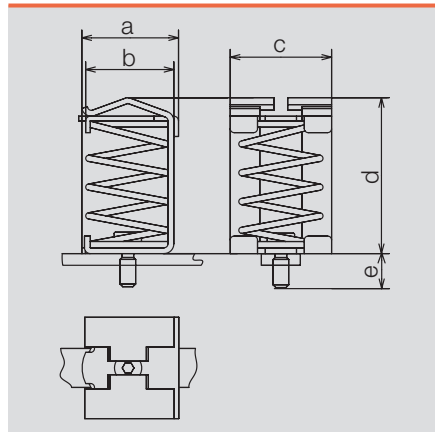


KLBÜ 15-32 SC

Drilling template KLBÜ 15-32 SC



KLBÜ SC



Marking on the product: Ex e II
 Marking EN 50019: II 2 G D
 Marking EX-RL 94/9/EC:
 EC type testing certificate: DMT 02 ATEX E 024 U

Ordering data

Type	For cable diameter	Thread length	Dimensions (a x b x c) mm	Qty.	Order No.
KLBÜ 3-8 SC	3.0 ... 8.0 mm	5.65 mm	13.5 x 11.5 x 18.0 x 26.0	10	1692261001
KLBÜ 4-13.5 SC	4.0 ... 13.5 mm	5.30 mm	20.0 x 17.8 x 20.3 x 31.4	10	1712311001
KLBÜ 10-20 SC	10.0 ... 20.0 mm	5.30 mm	24.8 x 23.0 x 26.0 x 40.0	10	1712321001
KLBÜ 15-32 SC	15.0 ... 32.0 mm	4.80 mm	36.0 x 33.3 x 32.0 x 64.0	10	1718341001

Operating tool	Qty.	Order No.
BTWZ KLBÜ	1	1742630000

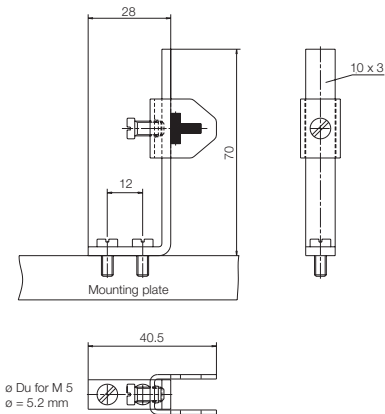


Busbar holder / Spacer

Busbar holder



Set (WSH 4 MT) consisting of:
– 1 busbar holder
– 1 busbar connector (BFEH 1/WSH)



Spacer



M6 outer and inner thread
(15 mm, 20 mm and 30 mm long)



WSH 4 MT / SP

EC type testing certificate: DMT 02 ATEX E 024 U

Ordering data

Busbar holder	Qty.	Order No.
WSH 4 MT	10	1079900000

Type	Length	Qty.	Order No.
SP 15, set of 2	15 mm	1	3896100000
SP 20, set of 2	20 mm	1	3896200000
SP 30, set of 2	30 mm	1	3896300000

Shield connection terminals KLBÜ – Mounting on TS 35

FM 4 foot / Clamping yoke holder

FM 4 foot



The KLBÜ SC clamping yokes (see page G.8) are screwed onto the **FM 4** foot.



Clamping yoke holder



BS 35 II
(without KLBÜ)



BS 35 II / KLBÜ 3-8

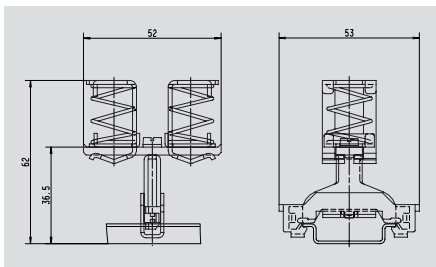


BS 35 II / KLBÜ 3-8 / 2 x 2-6

FM 4 / BS 35 II

Ordering data

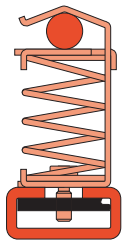
FM 4 foot	Qty.	Order No.
FM 4	40	0687900000



Clamping yoke holder	For cable diameter	Qty.	Order No.
BS 35 II	without KLBÜ	10	1723800000
BS 35 II / KLBÜ 3-8	3.0 ... 8.0 mm	10	1723810000
BS 35 II / KLBÜ 4-13.5	4.0 ... 13.5 mm	10	1723820000
BS 35 II / KLBÜ 3-8/2 x 2-6	3.0 ... 8.0 mm / 2.0 ... 6.0 mm	10	1749430000
BS 35 II / KLBÜ 2 x 3-8/2 x 2-6	3.0 ... 8.0 mm / 2.0 ... 6.0 mm	10	1768020000

Marking on the product: 
 Marking EN 50019:  Ex e II
 Marking EX-RL 94/9/EC: II 2 G D
 EC type testing certificate: DMT 02 ATEX E 024 U

Clamping yoke



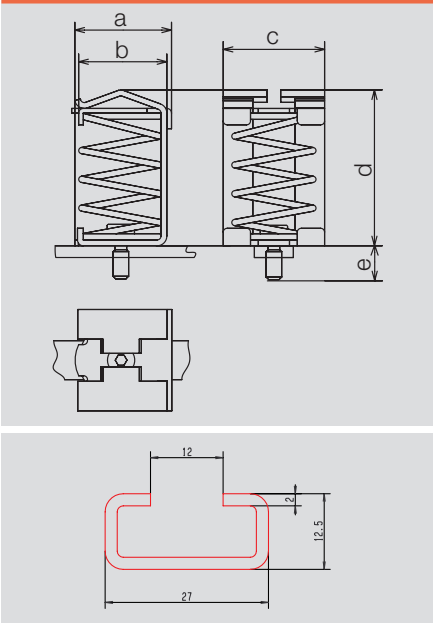
KLBÜ 3-8 CPF

KLBÜ 4-13.5 CPF

KLBÜ 10-20 CPF

KLBÜ 15-32 CPF

KLBÜ CPF



Ordering data

Type	For cable diameter	Dimensions (a x b x c x d) mm	Qty.	Order No.
KLBÜ 3-8 CPF	3.0 ... 8.0 mm	13.5 x 11.5 x 18.0 x 26.0	10	1752681001
KLBÜ 4-13.5 CPF	4.0 ... 13.5 mm	20.0 x 17.8 x 20.3 x 31.4	10	1752691001
KLBÜ 10-20 CPF	10.0 ... 20.0 mm	24.8 x 23.0 x 26.0 x 40.0	10	1752701001
KLBÜ 15-32 CPF	15.0 ... 32.0 mm	36.0 x 33.3 x 32.0 x 64.0	10	1752711001

C-rail	Qty.	Order No.
TS 27 x 12.5M / ST / F.ZN	10 m	1802690000

Marking on the product: 
Marking EN 50019:  Ex e II
Marking EX-RL 94/9/EC: II 2 G D
EC type testing certificate: DMT 02 ATEX E 024 U

Screw connection

MK 2/12

2.5 mm²

MK 3/2...12

2.5 mm²



Technical data

Note

Ordering data

Accessories

Type	Qty	Order No.
BSTB 28/12 MK U 1-12	50	0245900000
BSTB 28/8 MK U 1-8	50	0290200000
BSTB 28/6 MK U 1-6	50	0290000000
BSTO 28/12 MK	50	0245800000
BSTO 28/8 MK3/8	50	0284700000
BSTO 28/6 MK	50	0289500000
BSTO 28/4 MK3/4	50	0289300000

For detailed information on other accessories and applications, refer to the „Accessories“ section

2.5 mm²



0.21...4

IEC 60947-7-1

IEC	UL	CSA
125	150	300
24	25	10
2.5	AWG 22...12	AWG 24...12
3 / 3		
A2 / V2		

Rated connection

0.5...4 / 1.5...2.5
0.5...2.5 / 0.5...1.5
0.4...0.45 Nm (M 2.5)
6 / 0.6 x 3.5 mm

Type	Length/Mounting dimensions	Qty	Order No.
MK 10/14	88.5 mm	20	0370160000

[illegible]

Multi-pole terminal strips for direct mounting

Screw connection

MK 5/2 0.DE

2.5 mm²

KS 2...10

2.5 mm²

Width/Height/ø mounting hole	mm
Length / mounting dimensions	
Max. clamping range	mm ²

18 x 14 / 4.2
Refer to order data
0.2...4

25 x 17.5 / 4.2
Refer to order data
0.2...4

Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
Gauge to IEC 60947-1 / UL94 Flammability class	
Approvals	
Clamped conductors (H05V/H07V)	
solid / stranded	mm ²
flexible / Stranded wire with end ferrules	mm ²
Tightening torque range (clamping screw)	
Stripping length / Blade size	mm/-

IEC	UL	CSA
500		
24		
2.5		
	6 / 3	
	A2 / 5VA	
Rated connection		
0.5...4 / 1.5...2.5		
0.5...2.5 / 0.5...1.5		
0.4 Nm M 2.5		
5 / 0.6 x 3.5 mm		

IEC 60947-7-1

IEC	UL	CSA
500	300	300
24	20	25
2.5	AWG 22...12	AWG 24...12
	6 / 3	
	A2 / 5VA	
Rated connection		
0.5...4 / 1.5...2.5		
0.5...2.5 / 0.5...1.5		
0.5...0.7 Nm (M 3)		
8 / 4.0 x 0.8 mm		

Note

Ordering data

Version	
2-pole	
3-pole	
4-pole	
6-pole	
10-pole	
12-pole	

Note

Type	Length/Mounting dimensions	Qty	Order No.
MK 5/2 0.DE	40 mm 32.0 mm	100	0243820000

Type	Length/Mounting dimensions	Qty	Order No.
KS 2 0.D2	42 mm 32.0 mm	100	0134420000
KS 4 0.D4	66 mm 56.0 mm	50	0140320000
KS 6 0.D6	90 mm 80.0 mm	50	0140620000
KS 10 0.D10	138 mm 128.0 mm	20	0141620000

Accessories

Lid / cover	
Marking strips, printed	
Printed	
Marking strips, unprinted	
Unprinted	

Type	Width	Qty	Order No.
D 2 MK5/2 PA/NA	18 mm	50	0244060000

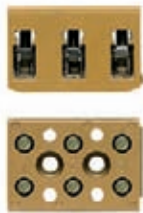
Type	Width	Qty	Order No.
D2 KS2 TP	25 mm	100	0134500000
D4 KS4 TP	48 mm	50	0140500000
D6 KS6 TP	72 mm	50	0140800000
D10 KS10 TP	120 mm	20	0141800000
ELSB 2 BEZ. 1-2		50	0143200000
ELSB 4 BEZ. 1-4		50	0143300000
ELSB 6 BEZ. 1-6		50	0143400000
ELSB 10 BEZ. 1-10		50	0143500000
ELSO 2 F.KS 2		50	0142800000
ELSO 4 F.KS 4		50	0142900000
ELSO 6 F.KS 6		50	0143000000
ELSO 10 F.KS 10		50	0143100000

(see assortment in catalogue 7)

For detailed information on other accessories and applications, refer to the „Accessories“ section

BK 2...12

4 mm²



22 x 20 / 3.4

Refer to order data

0.33...4

IEC 60947-7-1

IEC	UL	CSA
400	300	300
32	10	10
4	AWG 22...12	AWG 22...12
6 / 3		
A3 / 5VA		



Rated connection

0.5...4 / 1.5...4
0.5...4 / 0.5...4
0.5...0.6 Nm (M 3)
8 / 4.0 x 0.8 mm

2 single-wire conductors with same cross-section (0.5...1.5 mm²) can be connected.

Type	Length/Mounting dimensions		Qty	Order No.
BK 2 CRN	20 mm		100	0624720000
BK 3 CRN	31 mm	11.0 mm	100	0624920000
BK 4 CRN	38 mm	18.0 mm	100	0625120000
BK 6 CRN	52 mm	32.0 mm	50	0625220000
BK 12 CRN	92 mm	72.5 mm	25	0625320000

Type	Width	Qty	Order No.
BSTB 28/2 BK U 1-2		50	0203600000
BSTB 28/4 BK U 1-4		50	0197300000
BSTB 28/6 BK U 1-6		50	0197500000
BSTB 28/12 BK U 1-12		50	0198800000
BSTO 28/2 BK		50	0203500000
BSTO 28/3 BK		50	0203700000
BSTO 28/4 BK		50	0197200000
BSTO 28/6 BK		50	0197400000
BSTO 28/12 BK		50	0198700000

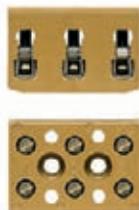
Multi-pole terminal strips for direct mounting

Screw connection
ATEX approval

BK 2...12/E

4 mm²

MK 3/2...12/E

2.5 mm²

Width/Height/ø mounting hole	mm
Length / mounting dimensions	
Max. clamping range	mm ²

22 x 20 / 3.4
Refer to order data
0.33...4

15 x 16.1 / 3.45
Refer to order data
0.33...4

Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
Gauge to IEC 60947-1 / UL94 Flammability class	
Approvals	
Clamped conductors (H05V/H07V)	
solid / stranded	mm ²
flexible / Stranded wire with end ferrules	mm ²
Tightening torque range (clamping screw)	
Stripping length / Blade size	mm/-

IEC 60947-7-1

IEC	UL	CSA
400		
32		
4	AWG 22...12	AWG 22...12
	6 / 3	
	A3 / 5VA	



Rated connection

0.5...4 / 1.5...4
0.5...4 / 0.5...4
0.5...0.6 Nm (M 3)
8 / 4.0 x 0.8 mm

IEC 60947-7-1

IEC	UL	CSA
400		
24		
2.5	AWG 22...12	AWG 22...12
	6 / 3	
	A2 / 5VA	



Rated connection

0.5...4 / 1.5...2.5
0.5...2.5 / 0.5...1.5
0.4...0.45 Nm (M 2.5)
5 / 0.6 x 3.5 mm

Note

2 single-wire conductors with same cross-section (0.5...1.5 mm²) can be connected.

Ordering data

Version	
2-pole	
3-pole	
4-pole	
5-pole	
6-pole	
7-pole	
8-pole	
9-pole	
10-pole	
11-pole	
12-pole	

Note

Type	Length/Mounting dimensions	Qty	Order No.
BK 2/E	20 mm	100	7906040000
BK 3/E	31 mm 11.0 mm	100	7906060000
BK 4/E	38 mm 18.0 mm	100	7906080000
BK 6/E	52 mm 32.0 mm	50	7906090000
BK 12/E	92 mm 72.5 mm	25	7906100000

Type	Length/Mounting dimensions	Qty	Order No.
MK 3/2/E	17.4 mm 18.5 mm	100	7906110000
MK 3/3/E	26.5 mm 18.5 mm	100	7906120000
MK 3/4/E	35.75 mm 18.5 mm	50	7906130000
MK 3/5/E	45 mm 18.5 mm	50	7906140000
MK 3/6/E	54.25 mm 37.0 mm	50	7906150000
MK 3/7/E	63.5 mm 37.0 mm	25	7906160000
MK 3/8/E	72.75 mm 55.5 mm	25	7906170000
MK 3/9/E	82 mm 55.5 mm	25	7906180000
MK 3/10/E	91.25 mm 74.0 mm	25	7906190000
MK 3/11/E	100.5 mm 74.0 mm	20	7906200000
MK 3/12/E	110 mm 92.5 mm	25	7906210000

Accessories

Marking strips, printed	
Printed	
Marking strips, unprinted	
Unprinted	

Type	Qty	Order No.
BSTB 28/2 BK U 1-2	50	0203600000
BSTB 28/4 BK U 1-4	50	0197300000
BSTB 28/6 BK U 1-6	50	0197500000
BSTB 28/12 BK U 1-12	50	0198800000
BSTO 28/2 BK	50	0203500000
BSTO 28/3 BK	50	0203700000
BSTO 28/4 BK	50	0197200000
BSTO 28/6 BK	50	0197400000
BSTO 28/12 BK	50	0198700000

Type	Qty	Order No.
BSTB 28/12 MK U 1-12	50	0245900000
BSTB 28/8 MK U 1-8	50	0290200000
BSTB 28/6 MK U 1-6	50	0290000000
BSTO 28/12 MK	50	0245800000
BSTO 28/8 MK3/8	50	0284700000
BSTO 28/6 MK	50	0289500000
BSTO 28/4 MK3/4	50	0289300000

(see assortment in catalogue 7)

For detailed information on other accessories and applications, refer to the „Accessories“ section

MK 6/2...6/E

6 mm²



23 x 22 / 3.4
Refer to order data
0.33...6

IEC 60947-7-1		
IEC	UL	CSA
690		
41		
6	AWG 22...10	AWG 22...10
	8 / 3	
	A3 / 5VA	
Rated connection		
0.5...6 / 1.5...6		
0.5...6 / 0.5...4		
1.2...2.0 Nm (M 4)		
9 / 4.0 x 0.8 mm		

Type	Length/Mounting dimensions		Qty	Order No.
MK 6/2/E	23.5 mm		50	7906220000
MK 6/3/E	36.5 mm	13.0 mm	50	7906230000
MK 6/4/E	49.5 mm	26.0 mm	20	7906240000
MK 6/5/E	62.5 mm	26.0 mm	20	7906250000
MK 6/6/E	75.5 mm	52.0 mm	20	7906260000

Type	Width	Qty	Order No.

Busbars

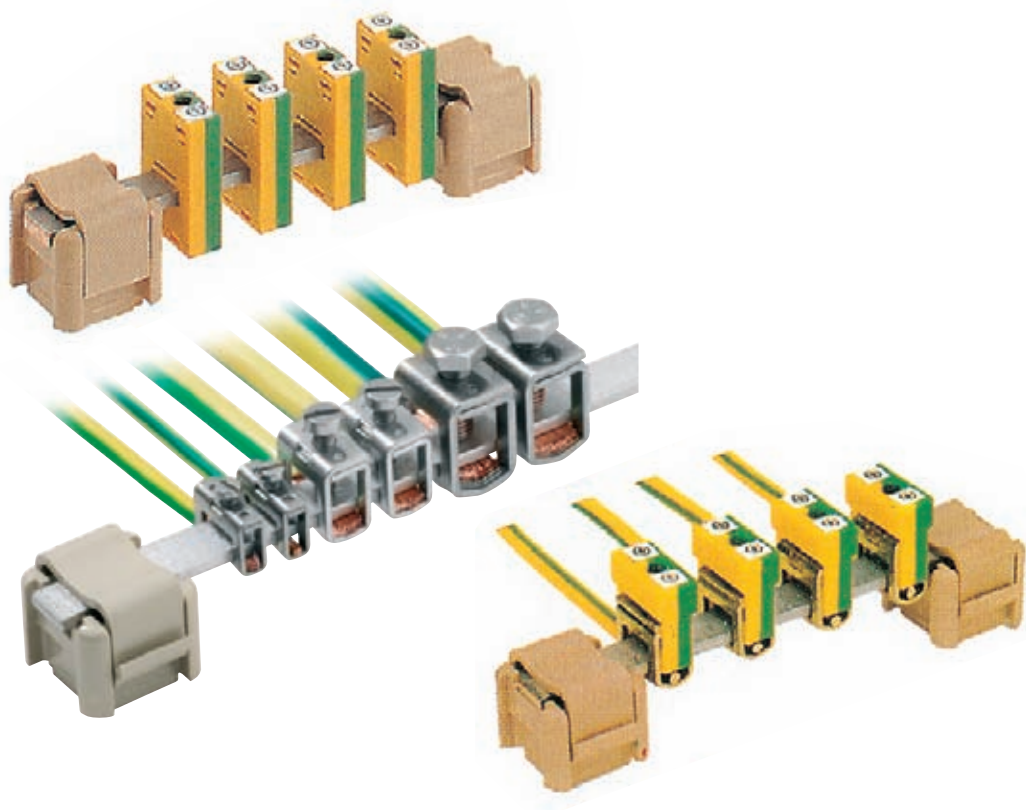
In switchgears and controls, it may be necessary to bring the neutral conductor and the protective conductor together at a central point. Busbars are available for this purpose and can be used for connecting a large number of conductors in a confined space (up to 70 conductors on a 1 m busbar). The conductors are connected by means of a screw clamp or tension clamp. Busbars are held in position by pressure clamps or screw clamps onto the busbar holders. The cable clamps can be pushed on the busbar and adjusted to the entire wiring in the system. The busbars can be used unperforated in any lengths. They are fixed using the SH busbar holder which can, for longer busbars, also be positioned between the clamps.

In order to bring together neutral conductors and protective conductors at a central point, it is advantageous to use ZB cable clamps together with 10 x 3 or 6 x 6 busbars. The cable clamps can be pushed onto the busbar and adjusted to the entire wiring

in the system. The cable clamp serves as the protective conductor connection and can be supplied with green/yellow insulating caps. These caps indicate the protective function and marking tags allow clear identification of each conductor. If the cable clamps are used to connect neutral conductors, they can be marked with a blue insulating cap.

ZBE 6 can also be swivelled onto the busbar retrospectively

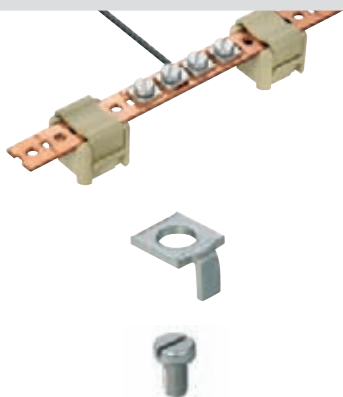
Cable clamps



Busbars, unperforated



Busbars, perforated



SSch

Type	Material	Cross-section	Length	Current carrying capacity	Qty.	Order No.
SSch 10 x 3	Copper, tin-plated	10 x 3 mm	1 m	140 A	1	0348900000
SSch 10 x 3	Steel, galvanised	10 x 3 mm	1 m		1	0438000000
SSch 10 x 3	Brass, blank	10 x 3 mm	1 m	100 A	1	0259800000
SSch 6 x 6	Copper, tin-plated	6 x 6 mm	1 m	140 A	1	0571300000
SSch 6 x 6	Brass, blank	6 x 6 mm	1 m	100 A	1	0571200000
SSch 15 x 6	Copper, tin-plated	15 x 6 mm	1 m	265 A	1	0357400000

NSch / ESch

Type	Material	Cross-section	Length	Current carrying capacity	Qty.	Order No.
NSch 15 x 2	Copper, blank	15 x 2 mm	1 m	80 A	1	0280200000
ESch 12 x 2	Steel, galvanised	12 x 2 mm	1 m		1	0280300000

Pressure piece	Qty.	Order No.
DKSUE	100	0280100000
Clamping screw	Qty.	Order No.
BFSC M5 x 8	100	0296700000

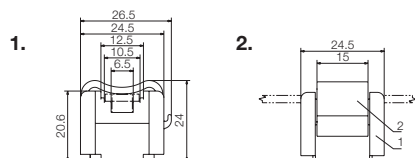
Connection data NSch / ESch

Screw connection solid	0.5 ... 2.5 mm ²
Stripping length	9 mm
Cable lug connection	max. 16 mm ²
Max. current per connection	27 A

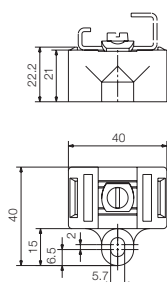
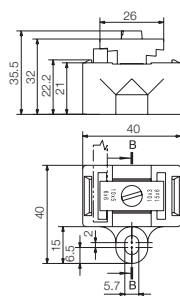
Busbars

Busbar holders

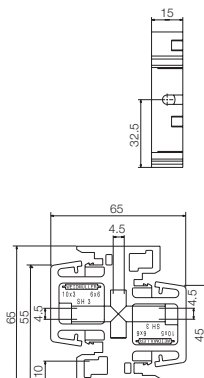
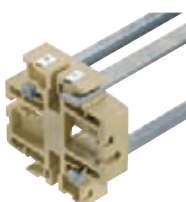
With clip and base



With metal bridge



With metal bridge



SH

Type	Figure	For busbar cross-section	Qty.	Order No.
SH 1 TS 15 complete	1.	10 x 3, 6 x 6, 15 x 2, 12 x 2	20	0299860000
	2.	15 x 2, 15 x 6		

Individual parts SH1

SH 1 Base	20	0401460000
SH 1 Clip	500	0635960000

Fixing screw for SH1

BFSC M4x9	for 1 SH1	100	0103300000
BFSC M4x30	for 2 SH1 stacked	50	0267100000

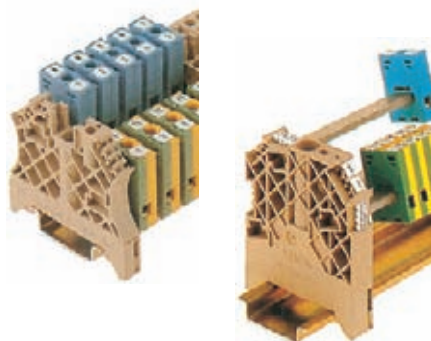
Type	For busbar cross-section	Qty.	Order No.
SH 2S	10 x 3, 6 x 6, 15 x 6, 10 x 5	10	0641720000

Type	Qty.	Order No.
SH 2	10	0494920000

The arrangement of mounting rails in totally insulated facilities

Type	For busbar cross-section	Qty.	Order No.
SH 3	10 x 3, 6 x 6, 10 x 5	10	0556660000

Busbar holders

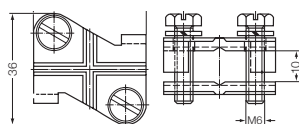
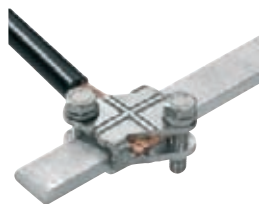


WEW

Type	For busbar cross-section	Qty.	Order No.
WEW 35/1	10 x 3, 6 x 6	50	1059000000
WEW 35/2	10 x 3, 6 x 6	100	1061200000

WEW 35/1 and WEW35/2 as busbar holder together with the ZB 4 G tension clamp

Connection element



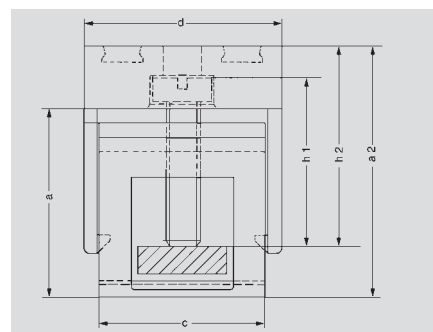
AK 95

Type	For busbar cross-section	Qty.	Order No.
AK 95	15 x 6 mm	10	0364200000

The AK 95 connection element is used as a tension clamp for 15 x 6 busbars Connection cross-sections:
 $e = 6...16 \text{ mm}^2$
 $f = 6...50 \text{ mm}^2$
 $m = 16...50 \text{ mm}^2$

Busbars

Cable clamp, uninsulated



For 10 x 3 mm busbars



Connection cross-section:	
Solid	0.5 ... 6.0 mm ²
Flexible	0.5 ... 4.0 mm ²
Stranded	-
Clamping screw	M 3
Stripping length	16 mm

For retrofitting



Connection cross-section:	
Solid	1.0 ... 10 mm ²
Flexible	1.5 ... 10 mm ²
Stranded	-
Clamping screw	M 4
Stripping length	19 mm

Also for 10 x 5 mm busbar



Connection cross-section:	
Solid	1.5 ... 10 mm ²
Flexible	2.5 ... 10 mm ²
Stranded	-
Clamping screw	M 4
Stripping length	19 mm



Connection cross-section:	
Solid	2.5 ... 16 mm ²
Flexible	2.5 ... 16 mm ²
Stranded	16 ... 25 mm ²
Clamping screw	M 4
Stripping length	16 mm



Connection cross-section:	
Solid	-
Flexible	16 ... 35 mm ²
Stranded	16 ... 50 mm ²
Clamping screw	M 6
Stripping length	19 mm

For 6 x 6 mm busbar



Connection cross-section:	
Solid	0.5 ... 6.0 mm ²
Flexible	0.5 ... 4.0 mm ²
Stranded	-
Clamping screw	M 3
Stripping length	16 mm



Connection cross-section:	
Solid	2.5 ... 16 mm ²
Flexible	2.5 ... 16 mm ²
Stranded	16 ... 25 mm ²
Clamping screw	M 4
Stripping length	12 mm

ZB / ZBE

Type	Colour	Dimensions [mm]				Qty.	Order No.
		a	width	c	h1		
ZB 4, blank	-	11.7	5.6	16.0	10.0	50	0316500000
Insulating cap	blue					50	0475480000
Insulating cap	green / yellow					50	0475460000

ZBE 6, blank	-	19.5	8.2	19.5	19.0	50	0459500000
Insulating cap	blue					50	0526080000
Insulating cap	green / yellow					50	0526060000

ZB 10, blank	-	19.5	8.2	19.5	19.0	50	1261300000
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ZB 16, blank	-	17.0	10.0	16.0	17.0	50	0316600000
Insulating cap	blue					50	0502980000
Insulating cap	green / yellow					50	0502960000

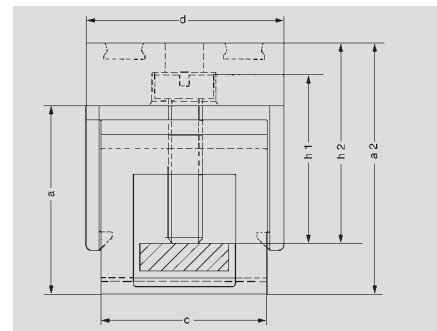
ZB 35, blank	-	21.0	14.4	18.4	20.5	20	0266500000
Insulating cap	blue					50	0502780000

ZB

Type	Colour	Dimensions [mm]				Qty.	Order No.
		a	b	c	h1		
ZB 4/6, blank		14.7	5.6	12.5	10.0	50	0556700000

ZB 16/6, blank		19.0	10.0	12.5	17.0	50	0556800000
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Cable clamp, insulated



For 10 x 3 mm busbars

	Connection cross-section:	
	Solid	0.5 ... 6.0 mm ²
	Flexible	0.5 ... 4.0 mm ²
	Stranded	-
	Clamping screw	M 3
	Stripping length	16 mm

For retrofitting

	Connection cross-section:	
	Solid	1.0 ... 10 mm ²
	Flexible	1.5 ... 10 mm ²
	Stranded	-
	Clamping screw	M 4
	Stripping length	19 mm

	Connection cross-section:	
	Solid	2.5 ... 16 mm ²
	Flexible	2.5 ... 16 mm ²
	Stranded	16 ... 25 mm ²
	Clamping screw	M 4
	Stripping length	16 mm

	Connection cross-section:	
	Solid	-
	Flexible	16 ... 35 mm ²
	Stranded	16 ... 50 mm ²
	Clamping screw	M 6
	Stripping length	19 mm

Tension clamp connection

	Connection cross-section:	
	Solid	0.5 ... 4.0 mm ²
	Flexible	0.5 ... 2.5 mm ²
	Stranded	-
	Stripping length	10 mm

For 6 x 6 mm busbar

	Connection cross-section:	
	Solid	0.5 ... 6.0 mm ²
	Flexible	0.5 ... 4.0 mm ²
	Stranded	-
	Clamping screw	M 3
	Stripping length	16 mm

	Connection cross-section:	
	Solid	2.5 ... 16 mm ²
	Flexible	2.5 ... 16 mm ²
	Stranded	16 ... 25 mm ²
	Clamping screw	M 4
	Stripping length	12 mm

ZB / ZBE / ZF

Type	Colour	Dimensions [mm]				Qty.	Order No.
		a2	width	d	h2		
ZB 4 G GN/GE	green/yellow	27.0	7.6	19.7	15.5	50	0322160000
ZB 4 G BL	blue	27.0	7.6	19.7	15.5	50	0322180000
ZB 4 G SW	black	27.0	7.6	19.7	15.5	50	0322110000
ZB 4K GN/GE	grün/gelb	18.5	6.0	19.0	13.0	50	0475360000
ZB 4K BL	blue	18.5	6.0	19.0	13.0	50	0475380000

ZBE 6K GN/GE	green/yellow	27.0	8.0	22.5	23.0	50	0525960000
ZBE 6K BL	blue	27.0	8.0	22.5	23.0	50	0525980000
ZBE 6K SW	black	27.0	8.0	22.5	23.0	50	0525910000

ZB 16K GN/GE	green/yellow	24.0	10.0	19.2	20.0	50	0502860000
ZB 16K BL	blue	24.0	10.0	19.2	20.0	50	0502880000

ZB 35K GN/GE	green/yellow	25.0	14.4	32.0	20.5	20	0502660000
ZB 35K BL	blue	25.0	14.4	32.0	20.5	20	0502680000
ZB 35K SW	black	25.0	14.4	32.0	20.5	20	0502610000

ZF 4 S	beige	22.0	6.1	24.5	-	50	1814680000
ZF 4 S BL	blue	22.0	6.1	24.5	-	50	1814660000
ZF 4 S GN/GE	green/yellow	22.0	6.1	24.5	-	50	1814670000

ZB 4/6K GN/GE	green/yellow	21.2	6.0	25.0	14.0	50	0565460000
ZB 4/6K BL	blue	21.2	6.0	25.0	14.0	50	0565480000

ZB

Type	Colour	Dimensions [mm]				Qty.	Order No.
		a2	b	d	h2		
ZB 4/6K GN/GE	green/yellow	21.2	6.0	25.0	14.0	50	0565460000
ZB 4/6K BL	blue	21.2	6.0	25.0	14.0	50	0565480000

ZB 16/6K GN/GE	green/yellow	26.0	9.7	25.0	20.0	50	0569660000
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Terminal rail systems

Both active and passive components and intelligent modules are mounted on terminal rails – a method which has proven its worth over the years. But it is only after the use of certain consumables – which are frequently not taken into consideration – that electrical installation is finally completed. In this chapter, users will find a range of terminal rails and profile rails for component installation together with end brackets for holding and isolating the components. This guarantees firm installation and isolation. Weidmüller supplies components which show perfect functional compatibility.

Terminal rails are made of either steel, stainless steel, aluminium, copper or plastic, depending on the area of application.

Stainless steel

Stainless steel is a collective noun for all kinds of steel (alloys) which are smelted in a special process and have a high degree of purity. Stainless steel has much-enhanced resistance to corrosion. Weidmüller's stainless steel terminal rails have the following composition: X5 CrNi 18-10 stainless steel (i.e. ~ 18 % chromium, ~ 10 % nickel).

Aluminium

Aluminium is second only to copper in its electrical conductivity. One advantage is its light weight. Aluminium oxidises quickly in air; thus passivated, it offers excellent corrosion protection.

Copper

Copper, a heavy metal, has the best electrical conductivity of all metals used. As it is a soft metal, Weidmüller's terminal rails are 2.3 mm thick.

Plastic

The plastic terminal rail scores on two counts: firstly, its insulating properties, and secondly, its low weight. This leads to its use in special applications where, for example, clearance and creepage distances with respect to the mounting plate cannot be achieved with the standard terminal rails.

Steel

Weidmüller started developing RoHS-compliant surfaces at a very early stage to meet the requirements of EU directives. This commitment is now paying off because Weidmüller products comply with the statutory instruments at an early date and provide you, the customer, with the customary, high Weidmüller quality. All the yellow-passivated surfaces so well known to users will in future be replaced by terminal rails with the new **WIN-Q** surface finish. This name stands for the Weidmüller quality, in other words excellent surface protection and, at the same time, excellent electrical properties.

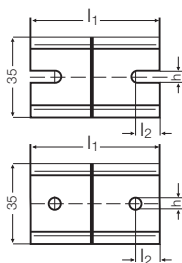
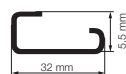
A terminal rail can also be used as a protective conductor busbar. Weidmüller PE / earth terminals in the W-Series, Z-Series, I-Series, SAK- and AKZ-Series comply with requirements stipulated in IEC 60 947-7-2. According to VDE 0100 part 540, for conductors with cross-sectional areas exceeding 10 mm², both protective and neutral conductors may be grouped together as a single category of conductors designated PEN.

If a terminal rail is used as a PEN busbar, the following criteria must be observed:

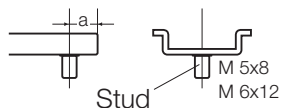
- Only E-Cu or aluminium profiles are allowed
- Short-circuit currents and thermal rated currents must be taken into account
- The terminal rails are to be insulated as a contribution to protective insulation

All unperforated terminal rails can be provided with fixing holes (state dimensions h and l_2).
Possible diameters are 3.5 / 5.6 / 5.5 / 7 mm.

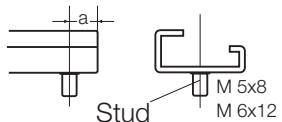
All unperforated steel rails can also be supplied with welded on steel studs (state dimension a and required studs).

**TS 15****TS 32**

TS 35



TS 32

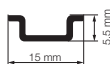


TS 15

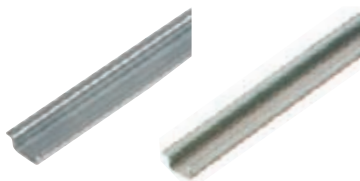
**TS 35**

Terminal rails

TS15 terminal rail



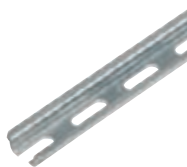
Unperforated



TS 15 x 5

Aluminium	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 15x5 2M/AL/BK (max. permissible rated current for PEN function = 76 A)	16 mm ²	1 mm	2 m	10 m	0134700000
Steel, galvanised and passivated					
TS 15x5 2M/ST/ZN	10 mm ²	1 mm	2 m	2 m	0514200000

With slotted hole

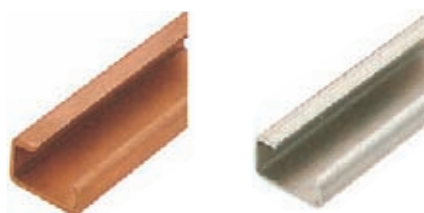


Aluminium	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 15x5/LL 2M/AL/BK (max. permissible rated current for PEN function = 76 A)	16 mm ²	1 mm	2 m	2 m	0217900000
Steel, galvanised and passivated					
TS 15x5/LL 2M/ST/ZN	10 mm ²	1 mm	2 m	2 m	0117500000
TS 15x5/LL 1M/ST/ZN	10 mm ²	1 mm	1 m	10 m	0117510000

TS 32 terminal rail



Unperforated



TS 32 x 15

Aluminium	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 32X15 2M/AL/BK (max. permissible rated current for PEN function = 192 A)	70 mm ²	1.5 mm	2 m	2 m	0169300000
Steel, galvanised and passivated					
TS 32X15 2M/ST/ZN	35 mm ²	1.5 mm	2 m	2 m	0122800000

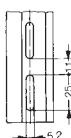
Copper

TS 32X16.2 2M/CU/BK (max. permissible rated current for PEN function = 269 A)	120 mm ²	2.1 mm	2 m	2 m	0364300000
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Stainless steel

TS 32X15 2M/CRN	35 mm ²	1.5 mm	2 m	2 m	0293220000
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With slotted hole

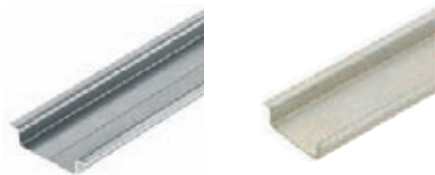


Steel, galvanised and passivated	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 32X15/LL 2M/ST/ZN	35 mm ²	1.5 mm	2 m	2 m	0514400000

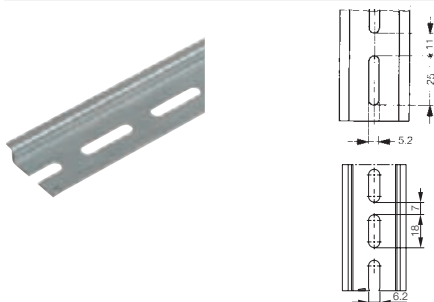
TS 35 x 7,5 terminal rail



Unperforated



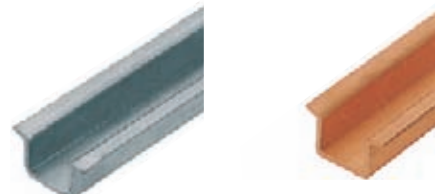
With slotted hole



TS 35 x 15 terminal rail



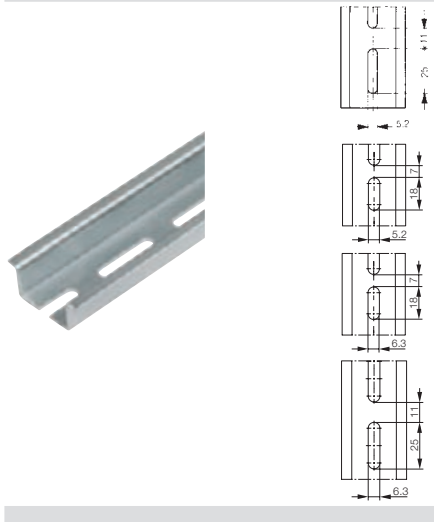
Unperforated



Unperforated



With slotted hole



TS 35 x 7.5

Aluminium	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 35X7.5 2M/AL/BK (max. permissible rated current for PEN function = 125 A)	35 mm ²	1 mm	2 m	2 m	0330800000
Steel, galvanised and passivated					
TS 35X7.5 2M/ST/ZN	16 mm ²	1 mm	2 m	2 m	0383400000
TS 35X7.5 1M/ST/ZN	16 mm ²	1 mm	1 m	10 m	0383410000
Stainless steel					
TS 35X7.5 2M/CRN	16 mm ²	1 mm	2 m	2 m	1747350000

Steel, galvanised and passivated	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 35X7.5/LL 2M/ST/ZN	16 mm ²	1 mm	2 m	2 m	0514500000
TS 35X7.5/LL 1M/ST/ZN	16 mm ²	1 mm	1 m	10 m	0514510000
TS 35X7.5/LL/6 2M/ST/ZN	16 mm ²	1 mm	2 m	2 m	0514570000

TS 35 x 15

Copper	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 35X15/2.3 2M/CU/BK (max. permissible rated current for PEN function = 309 A)	150 mm ²	2.3 mm	2 m	2 m	0270100000
Steel, galvanised and passivated					
TS 35X15/2.3 2M/ST/ZN	50 mm ²	2.3 mm	2 m	2 m	0498000000
Aluminium					
TS 35X15/2.3 2M/AL/BK (max. permissible rated current for PEN function = 192 A)	70 mm ²	2.3 mm	2 m	2 m	1848290000

Steel, galvanised and passivated	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 35X15 2M/ST/ZN	25 mm ²	1.5 mm	2 m	2 m	0236400000

Steel, galvanised and passivated	Short-circuit strength	Material thickness	Length	Qty.	Order No.
TS 35X15/LL 2M/ST/ZN	25 mm ²	1.5 mm	2 m	2 m	0236500000
TS 35X15/LL 1M/ST/ZN	25 mm ²	1.5 mm	1 m	10 m	0236510000

TS 35X15LL/5 2M/ST/ZN	25 mm ²	1.5 mm	2 m	2 m	1837380000
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TS 35X15/LL/6x18 2M/ST/ZN	25 mm ²	1.5 mm	2 m	2 m	1805980000
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TS 35X15/LL/6x25 2M/ST/ZN	25 mm ²	1.5 mm	2 m	2 m	1866290000
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Terminal rails

TS 35 x 15 terminal rail



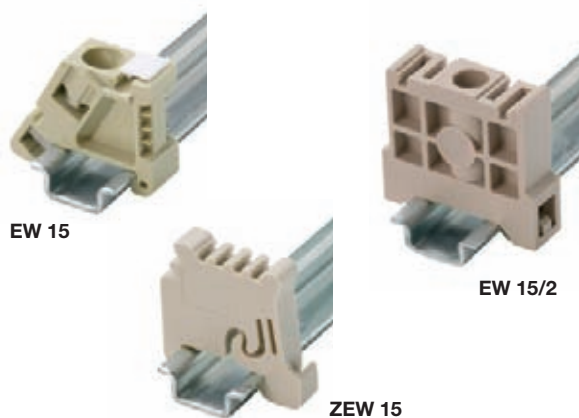
Unperforated

TSK 35 x 15

Plastic PVC RAL 7035	Length	Qty.	Order No.
TSK 35X15 2M PVC/GR	2 m	2 m	0514300000

End brackets

For TS 15 terminal rail

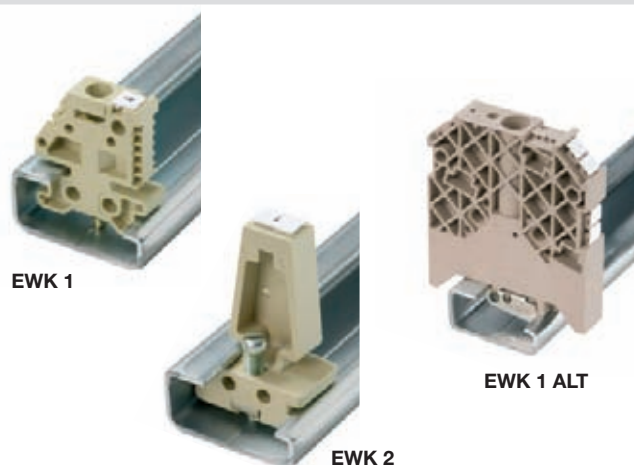


Polyamide 66, screw-in	Colour	Torque	Qty.	Order No.
EWK AKA 2.5	beige	0.4 Nm	50	0348660000
EW 15	beige	0.4 Nm	50	0382860000

Polyamide with fibreglass, screw-in	Colour	Torque	Qty.	Order No.
EW 15/2	dark beige	0.4 Nm	50	1071900000

Polyamide 66, screwless	Colour	Torque	Qty.	Order No.
ZEW 15	beige		20	7920340000

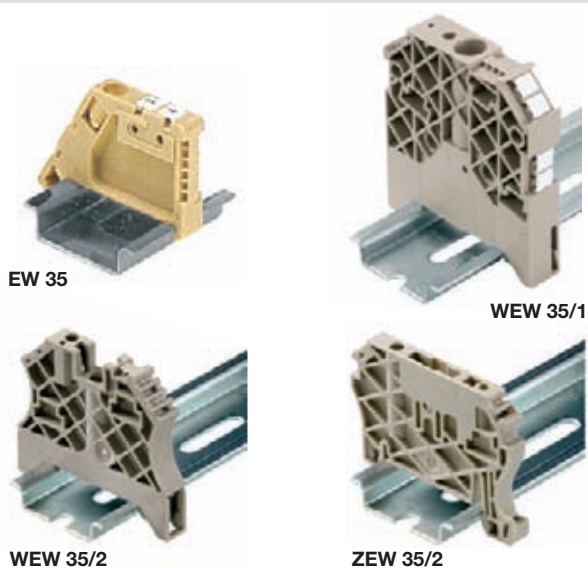
For terminal rail TS 32



Polyamide 66, screw-in	Colour	Torque	Qty.	Order No.
EWK 2	beige	1.2 Nm	50	0199360000
EWK 1 TS 32 M4X18	beige	1.2 Nm	50	0206160000
EWK 1 ALT	beige	0.6 Nm	50	0495160000

Polyamide with fibreglass, screw-in	Colour	Torque	Qty.	Order No.
WEW 32/1	dark beige	0.5 Nm	50	1067600000

For terminal rail TS 35



Polyamide 66, screw-in	Colour	Torque	Qty.	Order No.
EW 35	beige	0.5 Nm	50	0383560000
EW 35 GR	grey	0.5 Nm	50	0383530000

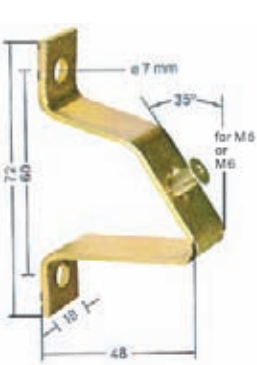
Polyamide with fibreglass, screw-in	Colour	Torque	Qty.	Order No.
WEW 35/1	dark beige	1.2 Nm	50	1071900000
WEW-35/2	dark beige	0.5 Nm	100	1061200000

Polyamide 66, screwless	Colour	Torque	Qty.	Order No.
ZEW (6 mm)	beige		20	9540000000
ZEW 35/2 (8 mm)	beige		20	8630740000

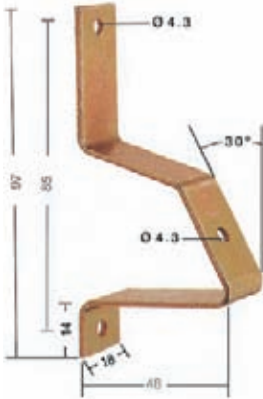
Terminal rails

Terminal rail supports / Mounting feet

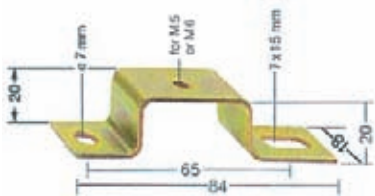
Terminal rail supports



TSTW 6/M6



TSTW D 4.3



TST

	Thread	Qty.	Order No.
TSTW 5/M5	M5	10	0178100000
TSTW 5/M5 galvanised	M6	10	1779100000
TSTW 6/M6	M5	10	0164000000
TSTW D 4.3	Hole ø 4.3 mm	10	1610110000

Terminal rail supports of type **TSTW** are used for angled fixing of terminal rails at an angle of 35°.

TST 2/M5	M5	10	1286600000
TST 2/M6	M6	10	0101700000

The **TST** terminal rail support is used for assembly of terminal rails in a frame or over a cut-out

Fixing screws			
FKSC M5x8 Ø9		50	0295900000
FKSC M6x8 Ø9		50	0642600000
FKSC M6x12 Ø9		50	0353500000

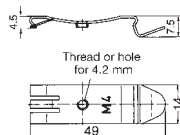
Weidmüller supplies fixing screws with hexagonal sockets and a very low head for the terminal rail supports so that the terminals can also be fitted over the screw.

Terminal rail supports / Mounting feet

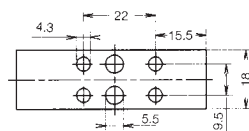
Mounting feet



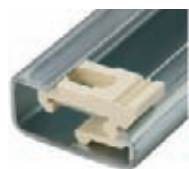
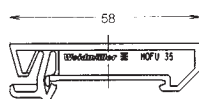
FM



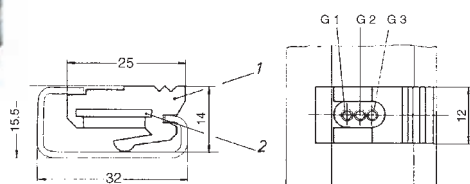
MOFU 35/LO/1



MOFU 35



MB



Clip-on foot, steel for TS 35	Thread	Qty.	Order No.
FM 4	M4	40	0687900000
FM 5	M5	40	0636800000
FM 6	M6	40	0636900000
FM 4.2	Hole ø 4.2 mm	40	1724580000

Mounting foot, PA orange for TS 35		Qty.	Order No.
MOFU 35/LO/1	with holes	20	0646260000
MOFU 35		20	0495660000

Sliding nut for TS 32		Colour	Qty.	Order No.
MB M3/M5	M3 und M5	creme	20	0503500000
MB M5/M3	M5 und M3	black	20	0553400000
MB M6/M4	M6 und M4	grey	20	0334900000

The sliding nut for the RS 32 terminal rail has two threaded holes for screws M3 + M5 / M6 + M4 / M5 + M3. It is used to fasten components which cannot be slotted directly onto the TS 32, in particular the smaller TS 15 top hat rail. This enables, for example, mini-terminals to be snapped onto the TS 15 first, and this rail is then fastened together with the terminals to the TS 32 using the sliding nut.

RailMate terminal rail system for the TS 35 x 7.5 and TS 35 x 15 terminal rails

To save costs, it is possible to dispense with an expensive die cast aluminium enclosure within a control cabinet by using RailMate, which provides ingress protection class IP20.

The terminal rail assembly system can be used to mount the inserts of the heavy-duty plug-in connectors and also the "ConCept" modular plug-in connector system on the terminal rail. This is all done without tools, simply by clipping the parts on.

A large surface at the base of the insert receptacle and on the frame allow for clear identification of equipment.

In the control cabinet, RailMate lets the user accommodate the maximum number of electrical connections in a minimum area.



RailMate terminal rail assembly system

2 insert receptacle bottoms

Base plate
with sliderInsert receptacle frame
for sizes 3, 4, 6 and 8Rider
(adjusts to sizes 3, 4, 6 and 8)

Ordering data individual components

Type	For inserts of size	Qty.	Order No.
Insert receptacle frame			
HDC RailMate HB6 Top	3	10	1797540000
HDC RailMate HB10 Top	4	10	1797550000
HDC RailMate HB16 Top	6	10	1797560000
HDC RailMate HB24 Top	8	10	1797570000

Base plate, rider and 2 insert receptacle bottoms			
HDC RailMate Basis	3, 4, 6, 8	1	1797580000

Technical data

Material	PC
Properties	Phosphorous and halogen free
Colour	grey (RAL 7032)
Temperature range	-40°C ... +125 °C
Flammability class	V-0 to UL 94

Accessories

Type		Qty.	Order No.
Coding set			
HDC RailMate COS	50 poles and plugs 6 different coding versions	1	1798260000

Marking labels for laser printer (1 sheet = 264 labels)			
LM MT 300 20/8	silver	10 sheets	1686380001
LM MT 300 20/8	white	10 sheets	1686381044
LM MT 300 20/8	yellow	10 sheets	1686381687

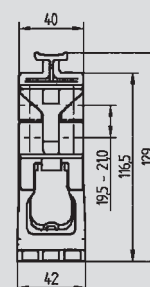
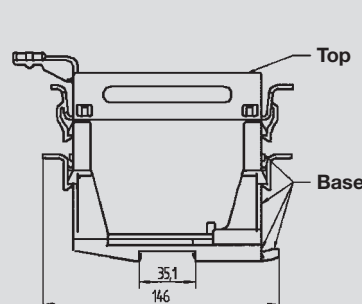
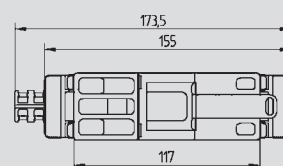
Marking labels for thermotransfer printer (1 roll = 10,000 labels)			
THM MT30X 32/9	silver	1 roll	1751770001
LM MT 300 20/8	white	1 roll	1751771044
LM MT 300 20/8	yellow	1 roll	1751771687

Ordering data sets

Type	For inserts of size	Qty.	Order No.
HDC RailMate HB6 Set	3	1	1797500000
HDC RailMate HB10 Set	4	1	1797510000
HDC RailMate HB16 Set	6	1	1797520000
HDC RailMate HB24 Set	8	1	1797530000

Each set consists of:	1 base plate 1 slider 2 insert receptacle bottoms 1 insert receptacle frame
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Dimensions



Terminal markers

Weidmüller's multitude of different terminal markers enable users to solve virtually every labelling task of all types of wire and cable connectors. Whether multi-character labelling, ready-to-use markers with standard printing or individual, custom markers, whether white or coloured or group designations at terminals, the comprehensive range of Weidmüller products solves every marking task simply, quickly and clearly.

The tables on the following pages show which markers fit the various terminal series. The terminal pitch governs the selection of a marker. For example, a WDU 2.5 terminal has a pitch of 5 mm, the WS 12/5 marker is 12 mm long and suitable for a 5 mm pitch.

Whole blocks of terminals can be marked as a strip using the Weidmüller system. When a terminal with a larger pitch has to be marked (e.g. WDU 16), a smaller marker (e.g. WS 12/5) can be clipped onto it. Most of the markers are compatible with each other.

The two traditional marker series, DEK and WS, are available as ready-to-use markers. And these markers are also available in the MultiCard format for printing by users themselves. MultiCard – the concept for labelling with the SMark Laser, Print-Jet, Plotter or MC-Mobilo.

To see a small selection of the Weidmüller markers, order our bag of samples, order No. **1646670000**.

Owing to the sheer number of possible applications and environmental influences such as moisture, radiation, gases or heat/cold to which the products can be exposed, Weidmüller accepts no liability for the suitability of products in all customer applications. Suitability tests for specific applications must therefore be carried out by the customer. However, Weidmüller will be happy to provide help and advice upon request.

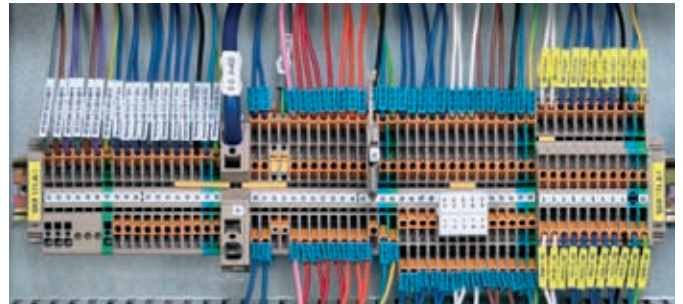
W series



Z series



I series



P series



Due to the different identification system available on the market, we wish to point out that Weidmüller does not guarantee industrial identification products if the Weidmüller components (markers – transparent sleeves – ink/toner/colour ink ribbons – printing systems) are combined with third-party products, unless Weidmüller has explicitly agreed for the purpose of an individual application.

Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WTS 3/4	WGB 5/ WAD 5	WGB 8/ WAD 8	WAD 12	WAD 27	ZGB 15/ ZGB 30	BZT 1	BZT 2	EM 8/30
AKZ 2.5/AKZ 2.5...	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 1.5...	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 4.../AKB 4...	6	6	8/5	-	-	x	-	-	-	-	-	-	-	-	-	-
BZT ZVL 1.5	5.08	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
DLA 2.5...	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
DLZ 2.5...	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
DLI 2.5	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
EW 15	9.5	5	12/5	-	x	x	-	x	-	-	-	-	-	-	-	-
EW 15/2	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EW 35	8.5	5	8/5	-	-	-	-	x	-	-	-	-	-	-	-	-
EWK	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
EWK 1	8.5	5	8/5	-	-	-	-	x	-	-	-	-	-	-	-	-
EWK 2	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
IAD 1.5N 3L	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IDK 1.5N	5	5	10/5 ²⁾	10/5	-	x ³⁾	-	-	-	-	-	-	-	-	-	-
IDK 1.5N/V	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IDU 1.5 N ...	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IDU 2.5N...	6	6	10/6 ¹⁾	12/6	-	-	-	-	-	-	-	-	-	-	-	-
IEK 1.5N...	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IIK 1.5N...	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IPE 1.5N...	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
IPE 2.5N...	6	6	10/6 ¹⁾	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ITR 1.5N...	5	5	10/5 ²⁾	10/5	-	-	-	-	-	-	-	-	x	-	-	-
ITR 2.5N...	6	6	10/6 ¹⁾	12/6	-	-	-	-	-	-	-	-	-	-	-	-
PTR 2.5/...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
MAK 2.5/VLI 1.5...	6	6	8/5	-	x	x	x	-	-	-	-	-	x	-	-	-
WDK 1.5/R 3.5...	3.5	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 2.5 ...	5	5	8/5	-	-	x	-	-	-	-	-	-	x	-	-	-
WDK 2.5 800V	6	6	8/5	-	-	x	-	-	-	-	-	-	x	-	-	-
WDK 2.5/BLA R5.08	5.08	5	8/5	-	-	-	-	x	-	-	-	-	-	-	-	-
WDK 2.5/BLZ R5.08	5.08	5	8/5	-	-	-	-	x	-	-	-	-	-	-	-	-
WDK 2.5N...	5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 4N...	5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDL 2.5/...	6	6	8/5	-	-	-	-	x	-	-	-	-	x	-	-	-
WDT 1.5	6.5	6.5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDR 2.5...	6.2	6	8/5	-	-	x	-	-	-	-	-	-	-	-	-	-
WDU (WPB) 120/150	32	5	10/5	-	-	-	-	x	-	-	-	x	-	-	-	-
WDU (WPE) 35 N	16	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU (WPE) 70/95	27	5	12/5	-	-	-	-	x	-	-	-	x	-	-	-	-
WDU (WPE) 70N	20.5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5 LD/BLA	5.08	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5/BLA	5.08	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5/BLZ R7.62	7.62	5	-	-	-	-	-	-	-	-	-	-	x	-	-	-
WDU 1.5/BLZ/5.08	5.08	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5/BLZ/LD/5.08	5.08	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5/R 3.5...	3.5	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 1.5/R/BLA	5.08	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 1.5/ZZ	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 10 SL	10	5	12/5	-	x	x	x	x	x	x	-	-	x	-	-	-
WDU 10...	10	5	12/5	-	x	x	x	x	x	x	-	-	x	-	-	-
WDU 16 (ZA)	12	5	12/5	-	x	x	x	x	-	-	x	-	x	-	-	-
WDU 16 N	12	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 2.5 F	5	5	12/5	-	-	-	-	x	-	-	-	-	-	-	-	-
WDU 2.5 FF	5	5	12/5	-	x	-	-	x	-	-	-	-	-	-	-	-
WDU 2.5 N (WDU 1.5)	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 2.5 TC...	5	5	12/5	-	x	x	-	x	-	-	-	-	x	-	-	-
WDU 2.5...	5	5	12/5	-	x	x	x	x	x	-	-	-	x	-	-	-
WDU 2.5/1.5/ZZ	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 2.5/BLZ R7.62	7.62	5	-	-	-	-	-	-	-	-	-	-	x	-	-	-
WDU 240...	36	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 35	16	5	12/5	-	x	x	x	x	-	-	x	-	x	-	-	-
WDU 4 ...	6	6	12/6	-	x	x	x	x	x	-	-	-	x	-	-	-
WDU 4N ...	6	6	12/6	-	x	x	x	x	-	-	-	-	x	-	-	-
WDU 50N	18.5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 6 ...	8	8	12/8	-	x	x	x	x	x	x	-	-	x	-	-	-
WDU 95N	27	8	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDUL 4	6	6	12/6	-	x	x	x	x	x	-	-	-	x	-	-	-
WEW 32/1	12.2	5	12/5	-	x	x	x	x	-	-	-	x	x	-	-	-
WEW 35/1	12.2	5	12/5	-	x	x	x	x	-	-	-	x	x	-	-	-
WEW 35/2	8	8	12/5	-	x	x	x	x	-	-	x	-	-	-	-	x
WF 10...	35.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 12...	35.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 5...	13	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 6...	19.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 8...	24.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 120...	42	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 185...	55	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 300...	55	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 35...	27	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 70...	32	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK	8-25	5.6.8	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
WMA 4...	6	6	12/6	-	x	x	x	x	x	-	-	-	x	-	-	-
WNT 10	10	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WNT 16 N	12	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WNT 2.5	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-

¹⁾ = WS 10/6 Middle; ²⁾ = WS 10/5 Middle; ³⁾ = SnapMark

Terminal markers – Selection table

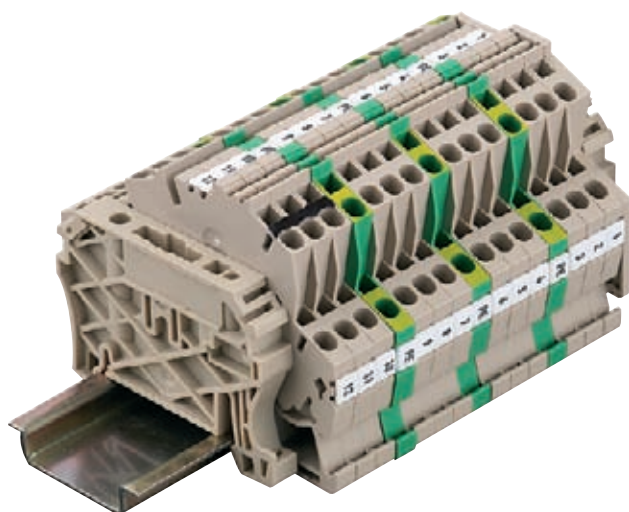
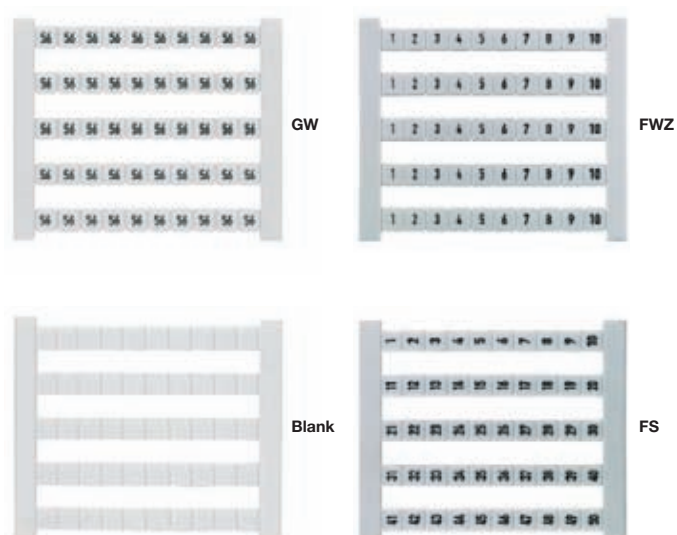
Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WTS 3/4	WGB 5/ WAD 5	WGB 8/ WAD 8	WAD 12	WAD 27	ZGB 15/ ZGB 30	BZT 1	BZT 2	EM 8/30
WNT 35 N	16	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WNT 4	6	6	12/6	-	x	x	x	x	-	-	-	-	x	-	-	-
WNT 6	8	8	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WNT 70 N	20.5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 1.5/R3.5	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 1.5/ZZ	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 10...	10	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 120	32	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 16	12	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 16 N	12	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 2.5 N (WPE 1.5)	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 2.5...	5	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 2.5/1.5/ZR	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 35...	16	5	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 4	6	6	12/6	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 4N	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 50N	18.5	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 6	8	8	12/5	-	x	x	x	x	-	-	-	-	x	-	-	-
WPE 95N/120N	27	8	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPO 4	6	6	10/6	-	-	-	-	-	-	-	-	-	x	-	-	-
WSI 6...	8	8	12/5	-	-	-	-	x	-	-	-	-	x	-	-	-
WSI 6/2...	12	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WTD 6/1	8	8	12/5	-	-	-	-	x	-	-	-	-	x	-	-	-
WTL 4 ...	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WTL 6/1...	8	8	12/8	-	-	-	-	x	-	-	-	-	x	-	-	-
WTL 6/2	8	8	12/8	-	-	-	-	x	-	-	-	-	x	-	-	-
WTL 6/3...	8	8	12/8	-	-	-	-	x	-	-	-	-	x	-	-	-
WTQ 6/1	8	8	12/8	-	-	-	-	x	-	-	-	-	x	-	-	-
WTR 2.5 ...	5	5	12/5	-	-	-	-	x	-	-	-	-	x	-	-	-
WTR 4...	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
ZAP/TW ZIA 1.5/...	3.8	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 1.5...	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 2.5...	5	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZDK 2.5-2...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 2.5/3AN	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 4/S/...	6	6	-	12/6	-	-	-	x	-	-	-	-	x	-	-	-
ZDK 6/S/...	8	8	-	-	-	-	-	x	-	-	-	-	x	-	-	-
ZDKPE 2.5	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDL 2.5/...	5	5	-	10/5	-	-	-	-	-	-	-	-	x	-	-	-
ZDLD 2.5-2...	5	5	-	10/5	-	-	-	-	-	-	-	-	x	-	-	-
ZDT 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDTPE 2.5...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDTR 2.5	5	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZDU (ZPE) 10	10	5	12/5	15/5	-	x	-	-	-	-	-	-	x	x	x	-
ZDU (ZPE) 10/S...	10	5	10/5	15/5	-	x	-	-	-	-	-	-	x	x	x	-
ZDU (ZPE) 16...	12	5	12/5	15/5	-	x	-	x	-	-	-	-	x	x	x	-
ZDU (ZPE) 16/S...	12	5	10/5	15/5	-	x	-	-	-	-	-	-	x	x	x	-
ZDU (ZPE) 2.5N	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDU (ZPE) 2.5 ...	5	5	12/5	15/5	-	-	-	x	-	-	-	-	x	x	x	-
ZDU (ZPE) 2.5-2/...	5	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZDU (ZPE) 35...	16	5	12/5	15/5	-	-	-	x	-	-	-	-	x	x	x	-
ZDU (ZPE) 4...	6	6	12/6	12/6	-	-	-	x	-	-	-	-	x	x	x	-
ZDU (ZPE) 4-2...	6	6	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZDU (ZPE) 6...	8	8	12/8	15/5	-	-	-	x	-	-	-	-	x	x	x	-
ZDU (ZPE) 6-2...	8	8	12/8	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZDU 1.5...	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	-	x	x	-
ZDUA (ZPEA) 2.5-2	5	5	8/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZDUA 2.5-2N	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDUB (ZPEB) 2.5-2/...	5	5	8/5	15/5	-	-	-	-	-	-	-	-	x	-	-	-
ZEI 16	16	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZEI 6	10	8	12/6	12/6	-	-	-	x	-	-	-	-	x	x	x	-
ZEW 35/2	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	x
ZIA 1.5 ...	5.08	5	8/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZMAK 2.5	5	5	10/5	15/5	-	-	-	-	-	-	-	-	x	-	-	-
ZNT 10/S	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 16/S	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 2.5/S	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 4/S	6	6	10/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 6/S	8	8	10/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZP 2.5...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZPE 16-2/1 AN	12	8	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZPV 1.5	5.08	5	12/5	15/5	-	x	x	x	-	-	-	-	x	-	-	-
ZRV 1.5...	5	5	8/5	10/5	-	x	x	x	-	-	-	-	x	-	-	-
ZSI 2.5...	8	8	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZSI 2.5/2...	12	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZSI 6-2/FC	8	6	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZT 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZTD 6	8	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZTL 6	8	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZTPE 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZTR 2.5...	5	5	12/5	15/5	-	-	-	x	-	-	-	-	x	-	-	-
ZTR 2.5-2...	5	5	14/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
PDL 4...	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PDU 2.5/4...	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PDU 6/10...	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-

Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WTS 3/4	WGB 5/ WAD 5	WGB 8/ WAD 8	WAD 12	WAD 27	ZGB 15 / ZGB 30	BZT 1	BZT 2	EM 8/30
PDU 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PDK 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 6/10	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 6/10	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PEI 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
AST 1-4/35	6.2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AST 5/35	6.5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK 4...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DKT 4...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 10	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 16	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 2.5...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 35...	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 4...	6.5	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 6/35	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KDKS 1...	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KSKM...	13	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KST...	24-34	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NT...	6-12	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RSF 1-3...	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 10...	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 16...	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 2.5	6.1	6	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAK 2.5/35	5	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAK 35...	18	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAK 4...	6.5	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAK 6...	8	8	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAK 95/35	28	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKC 10/35	12	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKC 4/35	6.5	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKG...	32-54	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKR...	6.5	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKS....	13-28	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKT...	8	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKD 2.5N	5	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKA 10	12	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKB 10	10	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
ASK 1	8	8	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKK 4..	8	6.5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKK 10..	11.5	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKH 4-10	6.5-14	5	-	-	X	-	-	-	-	-	-	-	-	-	-	-
SAKH 35	18	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KMVF...	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 1.5-2.5	5.1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 4	6.1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKE 2.5	5.1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKE 4	7	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADK 1	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AL 1	6.5	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKA 4	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DEK card with printing

The Dekafix marker is the universal marker for terminals and plug-in connectors as well as electronic modules from the Weidmüller product range. Dekafix provides you with a wide range of standard printing options. The system is particularly suitable for short sequences of numbers and is also available with customer specific printing.

- In strips for fast installation
- Large selection of ready-to-use printed markers
- Excellent printing quality thanks to the MC Laser
- Available in 4 widths
- Custom printing also possible



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	–40 °C to 100 °C
Printing	black

Ordering data

Colour	Available in all colours of the international colour code; for MC on request		
	● brown	● red	● orange
	● yellow	● green	● blue
	● violet	● grey	○ white
Qty	500 pcs		
Pitch	DEK 5 = 5 mm : DEK 6 = 6 mm : DEK 6.5 = 6.5 mm : DEK 8 = 8 mm		
Printing variations	FZ = consecutive horizontal	e.g. DEK 5 FW 1-50	
	FS = consecutive vertical	e.g. DEK 5 FS 51-100	
	FWZ = consecutive horizontal line	e.g. DEK 5 FWZ 1-10	
	FSZ = consecutive vertical line	e.g. DEK 5 FSZ 21-30	
	GW = identical horizontal	e.g. DEK 5 GW A	
	GS = identical vertical	e.g. DEK 5 GS B	
No. of characters	horizontal	vertical	
Dek 5	max. 3 characters	max. 3 characters	
Dek 6	max. 3 characters	max. 3 characters	
Dek 6,5	max. 4 characters	max. 3 characters	
Dek 8	max. 5 characters	max. 3 characters	
Specify colour and characters for special printing			

Versions DEK

Type/Print	Order No.
DEK 5 BL NEUTRAL	0473391693
DEK 5 BR NEUTRAL	0473391692
DEK 5 FS 1-50	0473560001
DEK 5 FS 101-150	0473560101
DEK 5 FS 151-200	0473560151
DEK 5 FS 201-250	0473560201
DEK 5 FS 251-300	0473560251
DEK 5 FS 301-350	0473560301
DEK 5 FS 351-400	0473560351
DEK 5 FS 401-450	0473560401
DEK 5 FS 451-500	0473560451
DEK 5 FS 501-550	0473560501
DEK 5 FS 51-100	0473560051
DEK 5 FS 551-600	0473560551
DEK 5 FS 601-650	0473560601
DEK 5 FS 651-700	0473560651
DEK 5 FS 701-750	0473560701
DEK 5 FS 751-800	0473560751
DEK 5 FS 801-850	0473560801
DEK 5 FS 851-900	0473560851
DEK 5 FS 901-950	0473560901
DEK 5 FS 951-999	0473560951
DEK 5 FSZ 1-10	0460660001
DEK 5 FSZ 11-20	0460660011
DEK 5 FSZ 18,20,...32	0582360018
DEK 5 FSZ 2,4,6,...16	0582360002
DEK 5 FSZ 21-30	0460660021
DEK 5 FSZ 31-40	0460660031
DEK 5 FSZ 41-50	0460660041
DEK 5 FSZ 51-60	0460660051
DEK 5 FSZ 61-70	0460660061
DEK 5 FSZ 71-80	0460660071
DEK 5 FSZ 81-90	0460660081
DEK 5 FSZ 91-100	0460660091
DEK 5 FW 1,3,5,...99	1358460000
DEK 5 FW 1-50	0473460001
DEK 5 FW 10-500	0132660010
DEK 5 FW 101-150	0473460101
DEK 5 FW 151-200	0473460151
DEK 5 FW 2,4,...100	1358560000
DEK 5 FW 201-250	0473460201
DEK 5 FW 251-300	0473460251
DEK 5 FW 301-350	0473460301
DEK 5 FW 351-400	0473460351
DEK 5 FW 401-450	0473460401
DEK 5 FW 451-500	0473460451
DEK 5 FW 501-550	0473460501
DEK 5 FW 51-100	0473460051
DEK 5 FW 551-600	0473460551
DEK 5 FW 601-650	0473460601
DEK 5 FW 651-700	0473460651
DEK 5 FW 701-750	0473460701
DEK 5 FW 751-800	0473460751
DEK 5 FW 801-850	0473460801
DEK 5 FW 851-900	0473460851
DEK 5 FW 901-950	0473460901
DEK 5 FW 951-999	0473460951
DEK 5 FW U1-PE1	0133161114
DEK 5 FW U2-PE2	0133161115
DEK 5 FW U3-PE3	0133161116
DEK 5 FW U4-PE4	0133161117
DEK 5 FW U5-PE5	0133161118
DEK 5 FW U6-PE6	0133161119
DEK 5 FW U7-PE7	0133161120
DEK 5 FW U8-PE8	0133161121
DEK 5 FW U9-PE9	0133161122
DEK 5 FW X1-Z1	0133261150
DEK 5 FW X10-Z10	0133261159
DEK 5 FW X2-Z2	0133261151
DEK 5 FW X3-Z3	0133261152
DEK 5 FW X4-Z4	0133261153
DEK 5 FW X5-Z5	0133261154

Type/Print	Order No.
DEK 5 FW X6-Z6	0133261155
DEK 5 FW X7-Z7	0133261156
DEK 5 FW X8-Z8	0133261157
DEK 5 FW X9-Z9	0133261158
DEK 5 FWZ 1-10	0523060001
DEK 5 FWZ 1-19	0235860000
DEK 5 FWZ 1-9	1572000000
DEK 5 FWZ 11-20	0523060011
DEK 5 FWZ 2-20	0236160000
DEK 5 FWZ 21-30	0523060021
DEK 5 FWZ 21-39	0235960000
DEK 5 FWZ 22-40	0236260000
DEK 5 FWZ 31-40	0523060031
DEK 5 FWZ 41-50	0523060041
DEK 5 FWZ 41-59	0236060000
DEK 5 FWZ 42-60	0236360000
DEK 5 FWZ 51-60	0523060051
DEK 5 FWZ 61-70	0523060061
DEK 5 FWZ 71-80	0523060071
DEK 5 FWZ 81-90	0523060081
DEK 5 FWZ 91-100	0523060091
DEK 5 FWZ L1-EIK	0354361203
DEK 5 FWZ L1-PE	0354361187
DEK 5 FWZ U,V,W,N,PE	0558360000
DEK 5 GE NEUTRAL	0473391687
DEK 5 GN NEUTRAL	0473391688
DEK 5 GR NEUTRAL	0473391691
DEK 5 GS A	0132961021
DEK 5 GS B	0132961022
DEK 5 GS C	0132961023
DEK 5 GS D	0132961024
DEK 5 GS E	0132961025
DEK 5 GS F	0132961026
DEK 5 GS G	0132961027
DEK 5 GS H	0132961028
DEK 5 GS I	0132961029
DEK 5 GS J	0132961030
DEK 5 GS K	0132961031
DEK 5 GS L	0132961032
DEK 5 GS M	0132961033
DEK 5 GS N	0132961034
DEK 5 GS O	0132961035
DEK 5 GS P	0132961036
DEK 5 GS PE	0157261187
DEK 5 GS Q	0132961037
DEK 5 GS R	0132961038
DEK 5 GS S	0132961039
DEK 5 GS T	0132961040
DEK 5 GS U	0132961041
DEK 5 GS V	0132961042
DEK 5 GS W	0132961043
DEK 5 GS X	0132961044
DEK 5 GS Y	0132961045
DEK 5 GS Z	0132961046
DEK 5 GS ⚡	0157261202
DEK 5 GS ⚡	0157261203
DEK 5 GW	0576260000
DEK 5 GW 1	0522660001
DEK 5 GW 2	0522660002
DEK 5 GW 3	0522660003
DEK 5 GW 4	0522660004
DEK 5 GW 5	0522660005
DEK 5 GW 6	0522660006
DEK 5 GW 7	0522660007
DEK 5 GW 8	0522660008
DEK 5 GW 9	0522660009
DEK 5 GW 10	0522660010
DEK 5 GW 11	0522660011
DEK 5 GW 12	0522660012
DEK 5 GW 13	0522660013
DEK 5 GW 14	0522660014
DEK 5 GW 15	0522660015

Type/Print	Order No.
DEK 5 GW 16	0522660016
DEK 5 GW 17	0522660017
DEK 5 GW 18	0522660018
DEK 5 GW 19	0522660019
DEK 5 GW 20	0522660020
DEK 5 GW 21	0522660021
DEK 5 GW 22	0522660022
DEK 5 GW 23	0522660023
DEK 5 GW 24	0522660024
DEK 5 GW 25	0522660025
DEK 5 GW 26	0522660026
DEK 5 GW 27	0522660027
DEK 5 GW 28	0522660028
DEK 5 GW 29	0522660029
DEK 5 GW 30	0522660030
DEK 5 GW 31	0522660031
DEK 5 GW 32	0522660032
DEK 5 GW 33	0522660033
DEK 5 GW 34	0522660034
DEK 5 GW 35	0522660035
DEK 5 GW 36	0522660036
DEK 5 GW 37	0522660037
DEK 5 GW 38	0522660038
DEK 5 GW 39	0522660039
DEK 5 GW 40	0522660040
DEK 5 GW 41	0522660041
DEK 5 GW 42	0522660042
DEK 5 GW 43	0522660043
DEK 5 GW 44	0522660044
DEK 5 GW 45	0522660045
DEK 5 GW 46	0522660046
DEK 5 GW 47	0522660047
DEK 5 GW 48	0522660048
DEK 5 GW 49	0522660049
DEK 5 GW 50	0522660050
DEK 5 GW 51	0522660051
DEK 5 GW 52	0522660052
DEK 5 GW 53	0522660053
DEK 5 GW 54	0522660054
DEK 5 GW 55	0522660055
DEK 5 GW 56	0522660056
DEK 5 GW 57	0522660057
DEK 5 GW 58	0522660058
DEK 5 GW 59	0522660059
DEK 5 GW 60	0522660060
DEK 5 GW 61	0522660061
DEK 5 GW 62	0522660062
DEK 5 GW 63	0522660063
DEK 5 GW 64	0522660064
DEK 5 GW 65	0522660065
DEK 5 GW 66	0522660066
DEK 5 GW 67	0522660067
DEK 5 GW 68	0522660068
DEK 5 GW 69	0522660069
DEK 5 GW 70	0522660070
DEK 5 GW 71	0522660071
DEK 5 GW 72	0522660072
DEK 5 GW 73	0522660073
DEK 5 GW 74	0522660074
DEK 5 GW 75	0522660075
DEK 5 GW 76	0522660076
DEK 5 GW 77	0522660077
DEK 5 GW 78	0522660078
DEK 5 GW 79	0522660079
DEK 5 GW 80	0522660080
DEK 5 GW 81	0522660081
DEK 5 GW 82	0522660082
DEK 5 GW 83	0522660083
DEK 5 GW 84	0522660084
DEK 5 GW 85	0522660085
DEK 5 GW 86	0522660086
DEK 5 GW 87	0522660087

Type/Print	Order No.
DEK 5 GW 88	0522660088
DEK 5 GW 89	0522660089
DEK 5 GW 90	0522660090
DEK 5 GW 91	0522660091
DEK 5 GW 92	0522660092
DEK 5 GW 93	0522660093
DEK 5 GW 94	0522660094
DEK 5 GW 95	0522660095
DEK 5 GW 96	0522660096
DEK 5 GW 97	0522660097
DEK 5 GW 98	0522660098
DEK 5 GW 99	0522660099
DEK 5 GW 100	0522660100
DEK 5 GW 101	0522660101
DEK 5 GW 102	0522660102
DEK 5 GW 103	0522660103
DEK 5 GW 104	0522660104
DEK 5 GW 105	0522660105
DEK 5 GW 106	0522660106
DEK 5 GW 107	0522660107
DEK 5 GW 108	0522660108
DEK 5 GW 109	0522660109
DEK 5 GW 110	0522660110
DEK 5 GW 111	0522660111
DEK 5 GW 112	0522660112
DEK 5 GW 113	0522660113
DEK 5 GW 114	0522660114
DEK 5 GW 115	0522660115
DEK 5 GW 116	0522660116
DEK 5 GW 117	0522660117
DEK 5 GW 118	0522660118
DEK 5 GW 119	0522660119
DEK 5 GW 120	0522660120
DEK 5 GW 121	0522660121
DEK 5 GW 122	0522660122
DEK 5 GW 123	0522660123
DEK 5 GW 124	0522660124
DEK 5 GW 125	0522660125
DEK 5 GW 126	0522660126
DEK 5 GW 127	0522660127
DEK 5 GW 128	0522660128
DEK 5 GW 129	0522660129
DEK 5 GW 130	0522660130
DEK 5 GW 131	0522660131
DEK 5 GW 132	0522660132
DEK 5 GW 133	0522660133
DEK 5 GW 134	0522660134
DEK 5 GW 135	0522660135
DEK 5 GW 136	0522660136
DEK 5 GW 137	0522660137
DEK 5 GW 138	0522660138
DEK 5 GW 139	0522660139
DEK 5 GW 140	0522660140
DEK 5 GW 141	0522660141
DEK 5 GW 142	0522660142
DEK 5 GW 143	0522660143
DEK 5 GW 144	0522660144
DEK 5 GW 145	0522660145
DEK 5 GW 146	0522660146
DEK 5 GW 147	0522660147
DEK 5 GW 148	0522660148
DEK 5 GW 149	0522660149
DEK 5 GW 150	0522660150
DEK 5 GW 151	0522660151
DEK 5 GW 152	0522660152
DEK 5 GW 153	0522660153
DEK 5 GW 154	0522660154
DEK 5 GW 155	0522660155
DEK 5 GW 156	0522660156
DEK 5 GW 157	0522660157
DEK 5 GW 158	0522660158
DEK 5 GW 159	0522660159

Versions DEK

Type/Print	Order No.
DEK 5 GW 160	0522660160
DEK 5 GW 161	0522660161
DEK 5 GW 162	0522660162
DEK 5 GW 163	0522660163
DEK 5 GW 164	0522660164
DEK 5 GW 165	0522660165
DEK 5 GW 166	0522660166
DEK 5 GW 167	0522660167
DEK 5 GW 168	0522660168
DEK 5 GW 169	0522660169
DEK 5 GW 170	0522660170
DEK 5 GW 171	0522660171
DEK 5 GW 172	0522660172
DEK 5 GW 173	0522660173
DEK 5 GW 174	0522660174
DEK 5 GW 175	0522660175
DEK 5 GW 176	0522660176
DEK 5 GW 177	0522660177
DEK 5 GW 178	0522660178
DEK 5 GW 179	0522660179
DEK 5 GW 180	0522660180
DEK 5 GW 181	0522660181
DEK 5 GW 182	0522660182
DEK 5 GW 183	0522660183
DEK 5 GW 184	0522660184
DEK 5 GW 185	0522660185
DEK 5 GW 186	0522660186
DEK 5 GW 187	0522660187
DEK 5 GW 188	0522660188
DEK 5 GW 189	0522660189
DEK 5 GW 190	0522660190
DEK 5 GW 191	0522660191
DEK 5 GW 192	0522660192
DEK 5 GW 193	0522660193
DEK 5 GW 194	0522660194
DEK 5 GW 195	0522660195
DEK 5 GW 196	0522660196
DEK 5 GW 197	0522660197
DEK 5 GW 198	0522660198
DEK 5 GW 199	0522660199
DEK 5 GW 200	0522660200
DEK 5 GW A	0522761021
DEK 5 GW a	0522861047
DEK 5 GW B	0522761022
DEK 5 GW b	0522861048
DEK 5 GW BL/SW -	0576291741
DEK 5 GW C	0522761023
DEK 5 GW c	0522861049
DEK 5 GW d	0522761024
DEK 5 GW d	0522861050
DEK 5 GW E	0522761025
DEK 5 GW e	0522861051
DEK 5 GW F	0522761026
DEK 5 GW f	0522861052
DEK 5 GW G	0522761027
DEK 5 GW g	0522861053
DEK 5 GW H	0522761028
DEK 5 GW h	0522861054
DEK 5 GW I	0522761029
DEK 5 GW i	0522861055
DEK 5 GW J	0522761030
DEK 5 GW j	0522861056
DEK 5 GW K	0522761031
DEK 5 GW k	0522861057
DEK 5 GW L	0522761032
DEK 5 GW l	0522861058
DEK 5 GW L1	0522361075
DEK 5 GW L2	0522361076
DEK 5 GW L3	0522361077
DEK 5 GW M	0522761033
DEK 5 GW m	0522861059
DEK 5 GW MP	0537261235

Type/Print	Order No.
DEK 5 GW N	0522761034
DEK 5 GW n	0522861060
DEK 5 GW O	0522761035
DEK 5 GW o	0522861061
DEK 5 GW P	0522761036
DEK 5 GW p	0522861062
DEK 5 GW PE	0537261187
DEK 5 GW PEN	0537261188
DEK 5 GW Q	0522761037
DEK 5 GW q	0522861063
DEK 5 GW R	0522761038
DEK 5 GW r	0522861064
DEK 5 GW RT/SW +	0576291737
DEK 5 GW S	0522761039
DEK 5 GW s	0522861065
DEK 5 GW T	0522761040
DEK 5 GW t	0522861066
DEK 5 GW U	0522761041
DEK 5 GW u	0522861067
DEK 5 GW V	0522761042
DEK 5 GW v	0522861068
DEK 5 GW W	0522761043
DEK 5 GW w	0522861069
DEK 5 GW W-STROM	0576261215
DEK 5 GW X	0522761044
DEK 5 GW x	0522861070
DEK 5 GW Y	0522761045
DEK 5 GW y	0522861071
DEK 5 GW Z	0522761046
DEK 5 GW z	0522861072
DEK 5 GW +	0576261198
DEK 5 GW -	0576261199
DEK 5 GW $\frac{1}{2}$	0576261202
DEK 5 GW $\oplus$	0576261203
DEK 5 NEUTRAL	0473360000
DEK 5 OR NEUTRAL	0473391690
DEK 5 RT NEUTRAL	0473391686
DEK 5 SW NEUTRAL	0473391694
DEK 5 VI NEUTRAL	0473391689
DEK 5/3,5 MC FS 1-10	1762320001
DEK 5/3,5 MC FS 101-110	1762320101
DEK 5/3,5 MC FS 11-20	1762320011
DEK 5/3,5 MC FS 111-120	1762320111
DEK 5/3,5 MC FS 121-130	1762320121
DEK 5/3,5 MC FS 131-140	1762320131
DEK 5/3,5 MC FS 141-150	1762320141
DEK 5/3,5 MC FS 21-30	1762320021
DEK 5/3,5 MC FS 31-40	1762320031
DEK 5/3,5 MC FS 41-50	1762320041
DEK 5/3,5 MC FS 51-60	1762320051
DEK 5/3,5 MC FS 61-70	1762320061
DEK 5/3,5 MC FS 71-80	1762320071
DEK 5/3,5 MC FS 81-90	1762320081
DEK 5/3,5 MC FS 91-100	1762320091
DEK 5/3,5 MC GW 0	1755281000
DEK 5/3,5 MC GW 1	1755280001
DEK 5/3,5 MC GW 2	1755280002
DEK 5/3,5 MC GW 3	1755280003
DEK 5/3,5 MC GW 4	1755280004
DEK 5/3,5 MC GW 5	1755280005
DEK 5/3,5 MC GW 6	1755280006
DEK 5/3,5 MC GW 7	1755280007
DEK 5/3,5 MC GW 8	1755280008
DEK 5/3,5 MC GW 9	1755280009
DEK 6 NEUTRAL	0468560000
DEK 6 BL NEUTRAL	0468591693
DEK 6 BR NEUTRAL	0468591692
DEK 6 FS 1-50	0468760001
DEK 6 FS 101-150	0468760101
DEK 6 FS 151-200	0468760151

Type/Print	Order No.
DEK 6 FS 201-250	0468760201
DEK 6 FS 251-300	0468760251
DEK 6 FS 301-350	0468760301
DEK 6 FS 351-400	0468760351
DEK 6 FS 401-450	0468760401
DEK 6 FS 451-500	0468760451
DEK 6 FS 501-550	0468760501
DEK 6 FS 51-100	0468760051
DEK 6 FS 551-600	0468760551
DEK 6 FS 601-650	0468760601
DEK 6 FS 651-700	0468760651
DEK 6 FS 701-750	0468760701
DEK 6 FS 751-800	0468760751
DEK 6 FS 801-850	0468760801
DEK 6 FS 851-900	0468760851
DEK 6 FS 901-950	0468760901
DEK 6 FS 951-999	0468760951
DEK 6 FSZ 1-10	0133360001
DEK 6 FSZ 11-20	0133360011
DEK 6 FSZ 21-30	0133360021
DEK 6 FSZ 31-40	0133360031
DEK 6 FSZ 41-50	0133360041
DEK 6 FSZ 51-60	0133360051
DEK 6 FSZ 61-70	0133360061
DEK 6 FSZ 71-80	0133360071
DEK 6 FSZ 81-90	0133360081
DEK 6 FSZ 91-100	0133360091
DEK 6 FW 1,3,5...99	1358660000
DEK 6 FW 1-5 (10X)	0688660000
DEK 6 FW 1-50	0468660001
DEK 6 FW 101-150	0468660101
DEK 6 FW 151-200	0468660151
DEK 6 FW 2,4,...100	1358760000
DEK 6 FW 201-250	0468660201
DEK 6 FW 251-300	0468660251
DEK 6 FW 301-350	0468660301
DEK 6 FW 351-400	0468660351
DEK 6 FW 401-450	0468660401
DEK 6 FW 451-500	0468660451
DEK 6 FW 501-550	0468660501
DEK 6 FW 51-100	0468660051
DEK 6 FW 551-600	0468660551
DEK 6 FW 601-650	0468660601
DEK 6 FW 651-700	0468660651
DEK 6 FW 701-750	0468660701
DEK 6 FW 751-800	0468660751
DEK 6 FW 801-850	0468660801
DEK 6 FW 851-900	0468660851
DEK 6 FW 901-950	0468660901
DEK 6 FW 951-999	0468660951
DEK 6 FW L,N,PE	0632560000
DEK 6 FWZ 1-10	0518960001
DEK 6 FWZ 101-110	0518960101
DEK 6 FWZ 11-20	0518960011
DEK 6 FWZ 111-120	0518960111
DEK 6 FWZ 121-130	0518960121
DEK 6 FWZ 131-140	0518960131
DEK 6 FWZ 141-150	0518960141
DEK 6 FWZ 151-160	0518960151
DEK 6 FWZ 161-170	0518960161
DEK 6 FWZ 171-180	0518960171
DEK 6 FWZ 181-190	0518960181
DEK 6 FWZ 191-200	0518960191
DEK 6 FWZ 201-210	0518960201
DEK 6 FWZ 21-30	0518960021
DEK 6 FWZ 31-40	0518960031
DEK 6 FWZ 41-50	0518960041
DEK 6 FWZ 51-60	0518960051
DEK 6 FWZ 61-70	0518960061
DEK 6 FWZ 71-80	0518960071
DEK 6 FWZ 81-90	0518960081
DEK 6 FWZ 91-100	0518960091

Type/Print	Order No.
DEK 6 FWZ L1- $\oplus$	0631961203
DEK 6 FWZ L1-PE	0631961187
DEK 6 FWZ R,S,T,N, $\frac{1}{2}$	0631860000
DEK 6 GE NEUTRAL	0468591687
DEK 6 GN NEUTRAL	0468591688
DEK 6 GR NEUTRAL	0468591691
DEK 6 GW 0	0526961000
DEK 6 GW 1	0526960001
DEK 6 GW 2	0526960002
DEK 6 GW 3	0526960003
DEK 6 GW 4	0526960004
DEK 6 GW 5	0526960005
DEK 6 GW 6	0526960006
DEK 6 GW 7	0526960007
DEK 6 GW 8	0526960008
DEK 6 GW 9	0526960009
DEK 6 GW 10	0526960010
DEK 6 GW 11	0526960011
DEK 6 GW 12	0526960012
DEK 6 GW 13	0526960013
DEK 6 GW 14	0526960014
DEK 6 GW 15	0526960015
DEK 6 GW 16	0526960016
DEK 6 GW 17	0526960017
DEK 6 GW 18	0526960018
DEK 6 GW 19	0526960019
DEK 6 GW 20	0526960020
DEK 6 GW 21	0526960021
DEK 6 GW 22	0526960022
DEK 6 GW 23	0526960023
DEK 6 GW 24	0526960024
DEK 6 GW 25	0526960025
DEK 6 GW 26	0526960026
DEK 6 GW 27	0526960027
DEK 6 GW 28	0526960028
DEK 6 GW 29	0526960029
DEK 6 GW 30	0526960030
DEK 6 GW 31	0526960031
DEK 6 GW 32	0526960032
DEK 6 GW 33	0526960033
DEK 6 GW 34	0526960034
DEK 6 GW 35	0526960035
DEK 6 GW 36	0526960036
DEK 6 GW 37	0526960037
DEK 6 GW 38	0526960038
DEK 6 GW 39	0526960039
DEK 6 GW 40	0526960040
DEK 6 GW 41	0526960041
DEK 6 GW 42	0526960042
DEK 6 GW 43	0526960043
DEK 6 GW 44	0526960044
DEK 6 GW 45	0526960045
DEK 6 GW 46	0526960046
DEK 6 GW 47	0526960047
DEK 6 GW 48	0526960048
DEK 6 GW 49	0526960049
DEK 6 GW 50	0526960050
DEK 6 GW 51	0526960051
DEK 6 GW 52	0526960052
DEK 6 GW 53	0526960053
DEK 6 GW 54	0526960054
DEK 6 GW 55	0526960055
DEK 6 GW 56	0526960056
DEK 6 GW 57	0526960057
DEK 6 GW 58	0526960058
DEK 6 GW 59	0526960059
DEK 6 GW 60	0526960060
DEK 6 GW 61	0526960061
DEK 6 GW 62	0526960062
DEK 6 GW 63	0526960063
DEK 6 GW 64	0526960064
DEK 6 GW 65	0526960065

Versions DEK

Type/Print	Order No.
DEK 6 GW 66	0526960066
DEK 6 GW 67	0526960067
DEK 6 GW 68	0526960068
DEK 6 GW 69	0526960069
DEK 6 GW 70	0526960070
DEK 6 GW 71	0526960071
DEK 6 GW 72	0526960072
DEK 6 GW 73	0526960073
DEK 6 GW 74	0526960074
DEK 6 GW 75	0526960075
DEK 6 GW 76	0526960076
DEK 6 GW 77	0526960077
DEK 6 GW 78	0526960078
DEK 6 GW 79	0526960079
DEK 6 GW 80	0526960080
DEK 6 GW 81	0526960081
DEK 6 GW 82	0526960082
DEK 6 GW 83	0526960083
DEK 6 GW 84	0526960084
DEK 6 GW 85	0526960085
DEK 6 GW 86	0526960086
DEK 6 GW 87	0526960087
DEK 6 GW 88	0526960088
DEK 6 GW 89	0526960089
DEK 6 GW 90	0526960090
DEK 6 GW 91	0526960091
DEK 6 GW 92	0526960092
DEK 6 GW 93	0526960093
DEK 6 GW 94	0526960094
DEK 6 GW 95	0526960095
DEK 6 GW 96	0526960096
DEK 6 GW 97	0526960097
DEK 6 GW 98	0526960098
DEK 6 GW 99	0526960099
DEK 6 GW 100	0526960100
DEK 6 GW 200	0526960200
DEK 6 GW BL/SW -	1318091741
DEK 6 GW PE	1318061187
DEK 6 GW RT/SW +	1318091737
DEK 6 GW +	1318061198
DEK 6 GW -	1318061199
DEK 6 GW ↓	1318061202
DEK 6 GW ⊕	1318061203
DEK 6 NEUTRAL	0468560000
DEK 6 OR NEUTRAL	0468591690
DEK 6 RT NEUTRAL	0468591686
DEK 6 SW NEUTRAL	0468591694
DEK 6 VI NEUTRAL	0468591689
DEK 6,5 BL NEUTRAL	0468091693
DEK 6,5 FS 1-50	0468260001
DEK 6,5 FS 101-150	0468260101
DEK 6,5 FS 151-200	0468260151
DEK 6,5 FS 201-250	0468260201
DEK 6,5 FS 251-300	0468260251
DEK 6,5 FS 301-350	0468260301
DEK 6,5 FS 351-400	0468260351
DEK 6,5 FS 401-450	0468260401
DEK 6,5 FS 451-500	0468260451
DEK 6,5 FS 501-550	0468260501
DEK 6,5 FS 51-100	0468260051
DEK 6,5 FS 551-600	0468260551
DEK 6,5 FS 601-650	0468260601
DEK 6,5 FS 651-700	0468260651
DEK 6,5 FS 701-750	0468260701
DEK 6,5 FS 751-800	0468260751
DEK 6,5 FS 801-850	0468260801
DEK 6,5 FS 851-900	0468260851
DEK 6,5 FS 901-950	0468260901
DEK 6,5 FS 951-999	0468260951
DEK 6,5 FSZ 1-10	0407360001
DEK 6,5 FSZ 11-20	0407360011

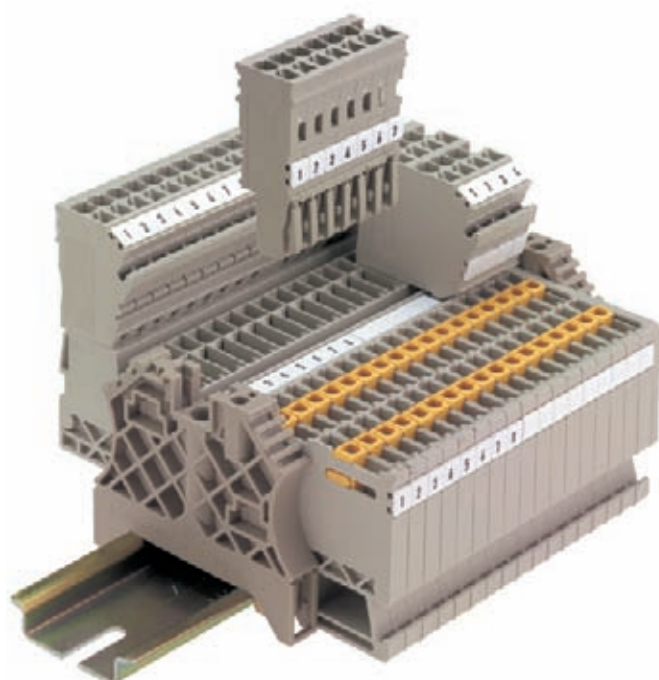
Type/Print	Order No.
DEK 6,5 FSZ 21-30	0407360021
DEK 6,5 FSZ 31-40	0407360031
DEK 6,5 FSZ 41-50	0407360041
DEK 6,5 FSZ 51-60	0407360051
DEK 6,5 FSZ 61-70	0407360061
DEK 6,5 FSZ 71-80	0407360071
DEK 6,5 FSZ 81-90	0407360081
DEK 6,5 FSZ 91-100	0407360091
DEK 6,5 FW 1-50	0468160001
DEK 6,5 FW 101-150	0468160101
DEK 6,5 FW 151-200	0468160151
DEK 6,5 FW 201-250	0468160201
DEK 6,5 FW 251-300	0468160251
DEK 6,5 FW 301-350	0468160301
DEK 6,5 FW 351-400	0468160351
DEK 6,5 FW 401-450	0468160401
DEK 6,5 FW 451-500	0468160451
DEK 6,5 FW 501-550	0468160501
DEK 6,5 FW 51-100	0468160051
DEK 6,5 FW 551-600	0468160551
DEK 6,5 FW 601-650	0468160601
DEK 6,5 FW 651-700	0468160651
DEK 6,5 FW 701-750	0468160701
DEK 6,5 FW 751-800	0468160751
DEK 6,5 FW 801-850	0468160801
DEK 6,5 FW 851-900	0468160851
DEK 6,5 FW 901-950	0468160901
DEK 6,5 FW 951-999	0468160951
DEK 6,5 FW L1- ⊕	0632161203
DEK 6,5 FW L1-PE	0632161187
DEK 6,5 FWZ 1-10	0519060001
DEK 6,5 FWZ 11-20	0519060011
DEK 6,5 FWZ 21-30	0519060021
DEK 6,5 FWZ 31-40	0519060031
DEK 6,5 FWZ 41-50	0519060041
DEK 6,5 FWZ 51-60	0519060051
DEK 6,5 FWZ 61-70	0519060061
DEK 6,5 FWZ 71-80	0519060071
DEK 6,5 FWZ 81-90	0519060081
DEK 6,5 FWZ 91-100	0519060091
DEK 6,5 FWZ R,S,T,N,ERD	0632060000
DEK 6,5 GE NEUTRAL	0468091687
DEK 6,5 GN NEUTRAL	0468091688
DEK 6,5 NEUTRAL	0468060000
DEK 6,5 OR NEUTRAL	0468091690
DEK 6,5 RT NEUTRAL	0468091686
DEK 6,5 SW NEUTRAL	0468091694
DEK 6,5 VI NEUTRAL	0468091689
DEK 8 BEDR./FARBIG	1289690000
DEK 8 FS 1-50 TAMPOPR.	1653350001
DEK 8 FS 1-50 TAMPOPR.	1653350001
DEK 8 FS 51-100 TAMPOPR.	1653350051
DEK 8 FS 51-100 TAMPOPR.	1653350051
DEK 8 FSZ 1-10	1289660001
DEK 8 FSZ 11-20	1289660011
DEK 8 FSZ 21-30	1289660021
DEK 8 FSZ 31-40	1289660031
DEK 8 FSZ 41-50	1289660041
DEK 8 FSZ 51-60	1289660051
DEK 8 FSZ 61-70	1289660061
DEK 8 FSZ 71-80	1289660071
DEK 8 FSZ 81-90	1289660081
DEK 8 FSZ 91-100	1289660091
DEK 8 FW 1-50 TAMPOPR.	1653340001
DEK 8 FW 1-50 TAMPOPR.	1653340001
DEK 8 FW 51-100 TAMPOPR.	1653340051
DEK 8 FW 51-100 TAMPOPR.	1653340051
DEK 8 FWZ 1-10	1276960001
DEK 8 FWZ 101-110	1276960101
DEK 8 FWZ 11-20	1276960011
DEK 8 FWZ 111-120	1276960111

Type/Print	Order No.
DEK 8 FWZ 121-130	1276960121
DEK 8 FWZ 131-140	1276960131
DEK 8 FWZ 141-150	1276960141
DEK 8 FWZ 21-30	1276960021
DEK 8 FWZ 31-40	1276960031
DEK 8 FWZ 41-50	1276960041
DEK 8 FWZ 51-60	1276960051
DEK 8 FWZ 61-70	1276960061
DEK 8 FWZ 71-80	1276960071
DEK 8 FWZ 81-90	1276960081
DEK 8 FWZ 91-100	1276960091
DEK 8 GE NEUTRAL	1277091687
DEK 8 GN NEUTRAL	1277091688
DEK 8 NEUTRAL	1277060000
DEK 8 OR NEUTRAL	1277091690
DEK 8 RT NEUTRAL	1277091686
DEK 8 SONDERDR. FARBIG	1326690000
DEK 8 SONDERDR. WEIß	1326660000
DEK 8 VI NEUTRAL	1277091689
WS 8/5 Karte	1773360000
WS 10/5 Karte	1773370000
WS 12/5 Karte	1773380000
WS 12/5 FSZ 1 - 10	1773430001
WS 12/5 FSZ 11 - 20	1773430011
WS 12/5 FSZ 21 - 30	1773430021
WS 12/5 FSZ 31 - 40	1773430031
WS 12/5 FSZ 41 - 50	1773430041
WS 12/5 FWZ 1 - 10	1773330001
WS 12/5 FWZ 11 - 20	1773330011
WS 12/5 FWZ 21 - 30	1773330021
WS 12/5 FWZ 31 - 40	1773330031
WS 12/5 FWZ 41 - 50	1773330041

DEK MultiCard

The Dekafix marker in MultiCard format is the universal marker for all kinds of connectors and also electronic modules from the Weidmüller product range. The blank DEK marker is ideal for flexible, fast printing in situ with our innovative labelling systems SMark-Laser, PrintJet, MCP Plus Plotter or MC-Mobilo. The system is particularly suitable for short sequences of numbers and is also available with special printing.

- In strips for fast installation
- Flexible, fast printing on site during installation
- Excellent printing quality thanks to the Weidmüller MultiCard printers
- Available in 6 widths
- Custom printing with the MC Laser also possible



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	–40 °C to 100 °C
Printing	black

Ordering data

Colour	Available in all colours of the international colour code; for MC on request		
	● brown	● red	● orange
	● yellow	● green	● blue
	● violet	● grey	○ white
Special printing	Specify special printing and colours per diskette, Excel file or using the M-Print® PRO software.		
Minimum order quantity	1 pack		
Notes on mounting	Mount in strips when the marker pitch (width) corresponds to the pitch of the terminals. For example, DEK 5 mm pitch for terminals with 5 mm pitch such as the WDU 2.5. Mount individual markers when the terminal pitch is larger than the marker pitch (width). For example, DEK 6.5 mount individually on WDU 6 terminals.		

Dekafix - the universal marker for SAK series, W-series, Z-series, P-series and I-series plus WEICOS connectors and electronics devices.



Clamping width: 3.5 mm

DEK - blank

Ordering data

Type	Colour of material	Length	Qty.	Order No.
DEK 5/3,5 MC	white	5 mm	500	1755270000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/3,5 MC	white	5 mm	100	1767730000

Clamping width: 5.0 mm

DEK - blank

Type	Colour of material	Length	Qty.	Order No.
DEK 5/5 Plus MC	white	5 mm	1000	1854490000
DEK 5/5 Plus MC GE	yellow	5 mm	1000	1907520000
DEK 5/5 MC	white	5 mm	1000	1609801044
DEK 5/5 MC GE	yellow	5 mm	1000	1609801687
DEK 5/5 MC BL	blue	5 mm	1000	1609801693
DEK 5/5 MC GR	grey	5 mm	1000	1609801691
DEK 5/5 MC GN	green	5 mm	1000	1609801688
DEK 5/5 MC RT	red	5 mm	1000	1609801686
DEK 5/30 MC	white	30 mm	100	1951920000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/5 MC	white	5 mm	200	1609810000
DEK 5/5 Plus MC	white	5 mm	200	1854500000
DEK 5/30 MC	 white	30 mm	20	1025680000

Clamping width: 6.0 mm

DEK - blank

Type	Colour of material	Length	Qty.	Order No.
DEK 5/6 MC	white	5 mm	1000	1609820000
DEK 5/6 Plus MC	 white	5 mm	100	1011320000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/6 MC	white	5 mm	200	1609830000

Clamping width: 6.5 mm

DEK - blank

Type	Colour of material	Length	Qty.	Order No.
DEK 5/6,5 MC	white	5 mm	900	1609840000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/6,5 MC	white	5 mm	180	1609850000

Clamping width: 7.5 mm

DEK - blank

Type	Colour of material	Length	Qty.	Order No.
DEK 5/7,5 MC	white	5 mm	320	1720620000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/7,5 MC	white	5 mm	320	1770490000

Clamping width: 8.0 mm

DEK - blank

Type	Colour of material	Length	Qty.	Order No.
DEK 5/8 MC	white	5 mm	800	1856740000

DEK - Custom printing

Type	Colour of material	Length	Qty.	Order No.
DEK 5/8 MC	white	5 mm	160	1856750000

WS

WS markers are designed specifically for W series terminals. But thanks to their system compatibility, WS markers can also be used with the I series, Z series and P series. The generous size of these markers permit long characters strings and multiple-line printing. WS markers are ideal for labelling where long, individual character strings are required. And the proven MultiCard format makes labelling possible with the SMark-Laser, PrintJet, MCP Plus Plotter or MC-Mobilo as well.

- Mount in strips or individually
- Markers in the proven MultiCard format
- Excellent printing quality thanks to the Weidmüller MultiCard printers



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	–40 °C to 100 °C
Printing	black

Ordering data

Colour	Available in all colours of the international colour code; for MC on request		
	● brown	● red	● orange
	● yellow	● green	● blue
	● violet	● grey	○ white
Special printing	Specify special printing and colours per diskette, Excel file or using the M-Print® PRO software.		
Minimum order quantity	1 pack		
Notes on mounting	Mount in strips when the marker pitch (width) corresponds to the pitch of the terminals. For example, WS 10/6 = 6 mm pitch for terminals with 6 mm pitch such as the WDU 4. Mount individual markers when the terminal pitch is larger than the marker pitch (width). For example, WS 12/6.5 mount individually on WDU 6 terminals. Weidmüller markers with 5 mm pitch (width) are suitable for all widths of terminals.		

ZS

ZS

ZS markers – in the proven MultiCard format – were specially developed for Z series terminals. They provide users with a large labelling area. Their unique hinged form means that cross-connectors, for example, are still readily accessible without having to remove the marker. Markers can be clipped on in strips to guarantee fast installation, but individual markers are easily separated.

- Hinged labelling area
- Mount in strips or individually
- Markers in the proven MultiCard format
- Flexible, fast printing on site during installation



Technical data

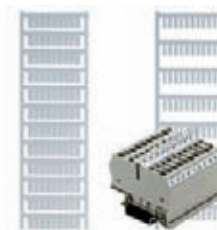
Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	–40 °C to 100 °C
Printing	black

Ordering data

Colour	white
Notes on mounting	height x width (pitch), e.g. ZS 10/5 10 mm high, 5 mm wide = 5 mm pitch
Special printing	Specify special printing and colours per diskette, Excel file or using the M-Print® PRO software.
Suitable printing systems	SMark-Laser, PrintJet, MCP Plus Plotter, MC-Mobilo
Minimum order quantity	1 pack

Terminal markers – WS / ZS

WS markers are perfect for the connectors of the W-series, I-series, P-series and Z-series. The WS 10/5 and 10/6 Middle, are fitted with a centre foot and can be used for the I-series. The ZS markers are specially designed for the Z-series.



Clamping width: 3.5 mm

WS - blank

Ordering data

Type	Colour of material	Length	Qty.	Order No.
WS 12/3,5 MC	white	12 mm	600	1778270000

WS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
WS 12/3,5 MC	white	12 mm	120	1778280000

Clamping width: 5.0 mm

WS - blank

Type	Colour of material	Length	Qty.	Order No.
WS 8/5 MC	white	8 mm	720	1640740000
WS 8/5 MC GE	yellow	8 mm	720	1773521687
WS 8/5 MC RT	red	8 mm	720	1773521686
WS 8/5 MC BL	blue	8 mm	720	1773521693
WS 8/5 MC OR	orange	8 mm	720	1773521690
WS 8/5 PLUS MC	white	8 mm	600	1951870000
WS 10/5 MC	white	10 mm	720	1635000000
WS 10/5 MC Middle	white	10 mm	720	1792000000
WS 10/5 MC GE	yellow	10 mm	720	1773531687
WS 10/5 MC RT	red	10 mm	720	1773531686
WS 10/5 MC BL	blue	10 mm	720	1773531693
WS 12/5 MC	white	12 mm	720	1609860000
WS 12/5 MC GE	yellow	12 mm	720	1773541687
WS 12/5 MC RT	red	12 mm	720	1773541686
WS 12/5 MC BL	blue	12 mm	720	1773541693
WS 12/5 MC OR	orange	12 mm	720	1773541690
WS 12/5 MC PLUS	white	12 mm	600	1927510000
WS 14/5 MC	white	14 mm	480	1768090000
WS 15/5 MC	white	15 mm	480	1609880000
WS 15/5 MC GE	yellow	15 mm	480	1773571687

WS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
WS 8/5 MC	white	8 mm	144	1640750000
WS 10/5 MC	white	10 mm	144	1635010000
WS 10/5 MC Middle	white	10 mm	144	1792010000
WS 12/5 MC	white	12 mm	144	1609870000
WS 12/5 MC PLUS	white	12 mm	60	1927520000
WS 15/5 MC	white	15 mm	96	1609890000

Clamping width: 6.0 mm

WS - blank

Type	Colour of material	Length	Qty.	Order No.
WS 8/6 PLUS MC	white	8 mm	600	1951880000
WS 10/6 MC	white	10 mm	600	1828450000
WS 10/6 MC Middle	white	10 mm	600	1818400000
WS 10/6 MC Middle GN	green	10 mm	600	1917420000
WS 10/6 MC Middle GE	yellow	10 mm	600	1917430000
WS 10/6 MC Middle RT	red	10 mm	600	1917440000
WS 10/6 MC Middle OR	orange	10 mm	600	1917410000
WS 12/6 MC	white	12 mm	600	1609900000
WS 12/6 MC GE	yellow	12 mm	600	1773551687
WS 12/6 MC RT	red	12 mm	600	1773551686
WS 12/6 MC BL	blue	12 mm	600	1773551693
WS 12/6 MC OR	orange	12 mm	600	1773551690
WS 12/6 MC BR	brown	12 mm	600	1773551692
WS 12/6 MC VI	violet	12 mm	600	1773551689
WS 12/6 MC PLUS	white	12 mm	600	1927530000

WS markers are perfect for the connectors of the W-series, I-series, P-series and Z-series. WS 10/5 and 10/6 Middle are fitted with a centre foot and can be used for the I-series. The ZS markers are specially designed for the Z-series.



WS - Custom printing

Ordering data

Type	Colour of material	Length	Qty.	Order No.
WS 10/6 MC	white	10 mm	120	1828460000
WS 10/6 MC Middle	white	10 mm	120	1818410000
WS 12/6 MC	white	12 mm	120	1609910000
WS 12/6 MC PLUS	white	12 mm	120	1927540000

Clamping width: 6.5 mm

WS - blank

Type	Colour of material	Length	Qty.	Order No.
WS 12/6,5 MC	white	12 mm	540	1609920000
WS 12/6,5 MC GE	yellow	12 mm	540	1773561687
WS 12/6,5 MC RT	red	12 mm	540	1773561686
WS 12/6,5 MC BL	blue	12 mm	540	1773561693
WS 12/6,5 MC GN	green	12 mm	540	1773561688

WS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
WS 12/6,5 MC	white	12 mm	108	1609930000

Clamping width: 8.0 mm

WS - blank

Type	Colour of material	Length	Qty.	Order No.
WS 10/8 MC	white	10 mm	420	1905950000
WS 12/8 MC	white	12 mm	420	1906000000

WS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
WS 10/8 MC	white	10 mm	84	1906030000
WS 12/8 MC	white	12 mm	84	1906010000

Clamping width: 12.0 / 15.0 mm

WS - blank

Type	Colour of material	Length	Qty.	Order No.
WS 10/12 MC	white	10 mm	300	1905970000
WS 10/15 MC	white	10 mm	240	1854090000

WS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
WS 10/12 MC	white	10 mm	60	1906060000
WS 10/15 MC	white	10 mm	48	1854100000

Clamping width: 5.0 mm

ZS - blank

Type	Colour of material	Length	Qty.	Order No.
ZS 10/5 MC	white	10 mm	480	1610000000
ZS 15/5 MC	white	15 mm	480	1646630000

ZS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
ZS 10/5 MC	white	10 mm	96	1610010000
ZS 15/5 MC	white	15 mm	96	1646640000

Clamping width: 6.0 mm

ZS - blank

Type	Colour of material	Length	Qty.	Order No.
ZS 12/6 MC	white	12 mm	400	1610020000

ZS - Custom printing

Type	Colour of material	Length	Qty.	Order No.
ZS 12/6 MC	white	12 mm	80	1610030000

Terminal markers – Tag carrier



This tag holder is specially conceived for the IDK 1.5N two-tier terminal of the I-series. The flexible hinge mechanism allows cross-connections to be connected or disconnected at little effort. It can be fitted with four DEK 5 tags or two WS 10/5 Middle connector markers.

Snap Mark

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour of material	white

Accessories

Ordering data

Type	Length	Width	Qty.	Order No.
Snap Mark I	23 mm	5 mm	50	1805880000



The BZT marker carrier enables clear labelling of the ZDU 2.5/4/6 and ZDUA terminal range. The BZT is equipped with the WS 10/5 connector marker. The ZA version ensures maximum stability due to block construction of the marker carrier.

BZT1 / BZT2

Technical specification

Material	Polyamide
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour of material	beige

Accessories

Ordering data

Type	Length	Width	Qty.	Order No.
BZT 1	8 mm	5 mm	100	1805490000
BZT 1 ZA	8 mm	5 mm	100	1805520000
BZT 2	12 mm	5 mm	100	1805480000
BZT 2 ZA	12 mm	5 mm	100	1805530000

Type	Length	Width	Qty.	Order No.
WS 10/5 MC	10 mm	5 mm	720	1635000000



SCHT 5 / SCHT 5 S

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour	beige

Accessories

Ordering data

Type	Length	Width	Qty.	Order No.
SCHT 5	44,5 mm	19.5 mm	20	0292460000
SCHT 5 S	44,5 mm	9.5 mm	20	1631930000

Type	Length	Width	No. per sheet	Qty.	Order No.
ESO 5 white	40 mm	16.5 mm	60	10	1607710000
ESO 5 yellow	40 mm	16.5 mm	60	10	1631350000
ESO 5P white	40 mm	16.5 mm	60	10	1670370000
ESO 5P yellow	40 mm	16.5 mm	60	10	1670380000
ESO 5 S white	40 mm	7 mm	140	10	1631920000
STR 5 F.SCHT 5	40 mm	16.5 mm		20	0294000000
STR 5 S. F.SCHT 5 S	40 mm	7 mm		20	1631940000



SCHT 7

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour	white

Accessories

The SCHT 7 is a hinged group marker carrier for inlay tags which still allows easy access to the clamping screw. To equip with ESO 7, 4 tags of DEK 5/5 or 2 tags of WS 10/5 Middle.

Ordering data

Type	Length	Width	Qty.	Order No.
SCHT 7	39.3 mm	8 mm	20	0517960000

Type	Length	Width	No. per sheet	Qty.	Order No.
DEK 5/5 MC	5 mm	5 mm		1000	1609801044
ESO 7 white	27 mm	6.3 mm	240	10	1607720000
ESO 7 yellow	27 mm	6.3 mm	240	10	1634780000
ESO 7P white	27 mm	6.3 mm	240	10	1670390000
ESO 7P yellow	27 mm	6.3 mm	240	10	1670400000
STR 7 SCHT 7	27 mm	6.3 mm		20	0515300000
WS 10/5 MC Middle	10 mm	5 mm		720	1792000000

Terminal markers – Tag carrier



SCHT 9/4 and SCHT 14/6 are hinged group marker carriers for single dekafix and WS tags, allowing easy access to the clamping screws.

SCHT 9/4 / SCHT 14/6

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour	beige

Accessories

Ordering data

Type	Length	Width	Qty.	Order No.
SCHT 14/6	44.3 mm	6 mm	20	1269060000
SCHT 9/4	32 mm	4 mm	20	1278460000



WGB group marker carrier for single dekafix and WS tags. The WGB also covers the cross-connection channels.

Blank WAD covers for labelling with STI pen, or a special printing for the W-series. Cross-connection channels are covered. Also available with lightning flash warning symbol to DIN 30600.

WGB 5 / WGB 8 / WAD

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C

Ordering data

Type	Length	Width	Colour	Qty.	Order No.
WGB 5	33.5 mm	5 mm	beige	50	1050760000
WGB 8	33.5 mm	7.7 mm	beige	50	1050960000
WAD 5	33.5 mm	5 mm	white	50	1056060000
WAD 5 lightning flash	33.5 mm	5 mm	yellow	50	1053460000
WAD 8	33.5 mm	8 mm	white	50	1056160000
WAD 8 lightning flash	33.5 mm	8 mm	yellow	50	1053560000
WAD 12	36.2 mm	12 mm	white	50	1056260000
WAD 12 lightning flash	36.2 mm	12 mm	yellow	50	1055960000
WAD 27	64 mm	27 mm	white	10	1062960000
WAD 27 lightning flash	64 mm	27 mm	yellow	10	1062860000

WAD – Custom printing

Type	Length	Width	Colour	Qty.	Order No.
WAD 5	33.5 mm	5 mm	white	100	1790060000
WAD 8	33.5 mm	8 mm	white	50	1667700000

Accessories – WGB 5 / WGB 8

Type	Length	Width	Qty.	Order No.
DEK 5/5 MC	5 mm	5 mm	1000	1609801044
DEK 5/30 MC	5 mm	30 mm	100	1951920000
WS 12/5 MC	12 mm	5 mm	720	1609860000



ZGB 15 / ZGB 30

Technical specification

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Colour	white

Accessories

The ZGB 15 / ZGB 30 is a hinged marker carrier. The tag holder can be fitted with the dekafix 5, WS 12/5 connector markers or with the push-in tag ESO 15 / ESO 7.

Ordering data

Type	Length	Width	Qty.	Order No.
ZGB 15	15 mm	7 mm	20	1636530000
ZGB 30	32 mm	7 mm	20	1611930000

Type	Length	Width	No. per sheet	Qty.	Order No.
DEK 5/5 MC	5 mm	5 mm		1000	1609801044
ESO 7 white	27 mm	6.3 mm	240	10	1607720000
ESO 7 yellow	27 mm	6.3 mm	240	10	1634780000
ESO 7P white	27 mm	6.3 mm	240	10	1670390000
ESO 7P yellow	27 mm	6.3 mm	240	10	1670400000
ESO 15 white	15 mm	6 mm	120	1	1636510000
STR 7 SCHR 7	27 mm	6.3 mm		20	0515300000
STR 15 ZGB 15	15 mm	6.3 mm		20	1636520000
WS 12/5 MC	12 mm	5 mm		720	1609860000



EM 8/30

Technical specification

Material	Polypropylene
UL 94 flammability rating	HB
Min. temperature, continuous	-40 °C
Max. temperature, continuous	80 °C
Colour	transparent

Accessories

The EM 8/30 end bracket marker is suitable for labelling the WEW 35/2 and ZEW 35/2 end brackets as well as marker carrier for W-series terminals. The EM 8/30 can be fitted with the ESO 7 and ESO 7P inlay tags. The pocket guarantees that the labelling is well protected against environmental influences.

Ordering data

Type	Length	Width	Qty.	Order No.
EM 8/30	30 mm	8 mm	50	1806120000

Type	Length	Width	No. per sheet	Qty.	Order No.
ESO 7 white	27 mm	6.3 mm	240	10	1607720000
ESO 7 yellow	27 mm	6.3 mm	240	10	1634780000
ESO 7P white	27 mm	6.3 mm	240	10	1670390000
ESO 7P yellow	27 mm	6.3 mm	240	10	1670400000

Printing systems and software

The Weidmüller labelling systems are the quick and efficient way of producing markers for connectors, wires, cables and devices, plus labels for general use. The **M-Print® PRO** software enables users to mark electrical equipment quickly and simply. For professional and fast design, printing and ordering of your marking requirements. Borders, barcodes, graphics or photos can all be easily integrated. The multitude of data conversion routines presents you with fast and flexible options for data integration. The Weidmüller **SMark-Laser**, **PrintJet PRO**, **MCP Plus** and **MC-Mobilo** printers plus those of the ThermoMark series can be used for printing.

The unique printing speed of the **SMark-Laser** makes it a real winner. The **PrintJet PRO** is the reference model in industrial marking for high-resolution printing and maximum wipe and scratch resistance. The **MCP Plus** plotter provides you with good flexibility because with its positioning frame it can handle more than 120 different types of marker in the MultiCard format. The **MC-Mobilo** is the ideal printer for labelling on site without a PC and a mains power supply, directly during installation work. The printers of the ThermoMark series are ideal for printing labels and/or shrinkable sleeves in excellent quality.

Type of marker	Printer				
	SMark-Laser	PrintJet PRO	MCP Plus plotter	MC-Mobilo	ThermoMark
Connector markers					
DEK	●	●	●	●	
WS	●	●	●	● ¹	
ZS	●	●	●	●	
MF	●	●	●	●	
Cable and wire markers					
SF	●	●	● ²	● ²	
SFX	●	●	●	●	
SFC	●	●	●	●	
TM-I	●	●	●	●	
TwinMark					●
Device markers					
DMC	●	●	●	●	
ESG	●	●	●	●	
SM	●	●	●	●	
ClipCard	●	●	●	●	
Labels					
THM MT					●
THM WriteOn					●

¹ Except WS 15/5

² SF 4 to 6 only with corresponding positioning frame

SMark-Laser

The **SMark-Laser** is a laser printer for printing on markers in the MultiCard format. The fast production of large numbers of individually printed markers is the special feature of this printer. The automatic feed function of the **SMark-Laser** increases productivity even further and ensures that your markers are available without delay.

- Fast printing speed, 4 MultiCards per minute
- Markers can be used immediately
- Fast operation irrespective of the file size
- Good flexibility thanks to production of markers in MultiCard format to meet users' requirements
- Reduces stocks because only blank markers are required
- Printing of graphics and logos as well
- Optional automatic feed for large quantities
- Can be used together with the Weidmüller **M-Print® PRO** software



Technical data

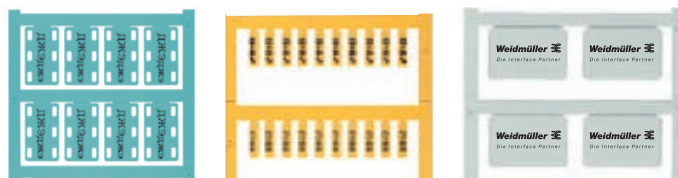
Type	SMark-Laser
Application	Prints all MultiCards
Technology	Laser printer
Printing speed	4 MultiCards per minute
Print quality	600 dpi
Printer drivers	WIN 9.x, NT, 2000/XP
Software	M-Print® PRO
System requirements	Windows® 2000/XP/Vista
Feed	Manual or with optional loader
Interfaces	Centronics
Power supply	AC 230 V / 50 Hz / 16 A
Ambient conditions	20 °C – 35 °C
Dimensions: (L x W x H)	1000 x 430 x 380 mm
Scope of supply	Laser printer, power cable, printer drivers, manual, interface cable, M-Print® PRO software

Ordering data

SMark-Laser

Type	Order No.
SMark-Laser	1767090000
Rack	1782880000
Special toner cartridge	1770070000

Print options



Printing systems – Inkjet printer

PrintJet PRO

The **PrintJet PRO** inkjet printer prints markers for electric connectivity. These markers can be used for clear equipment identification on devices, cables and connectors. The labelling makes servicing, maintenance and troubleshooting much easier. Water-based ink is used for the black or spot colour printing. The print is crystal clear and resistant to environmental influences.

The **PrintJet PRO** prints plastic markers in **MultiCard** format. In combination with the user-friendly **M-Print® PRO** software and the attached loader, the printer becomes an essential part of the production. The inkjet process being used, the subsequent fusing, as well as the printer cartridge and ink have all been specially adapted by Weidmüller for industrial use. The printer has excellent long-term use capabilities, thanks to its integrated loader.

- Top-quality, resistant printing
- Spot colour print
- Perfect for constant use
- Integrated loader for 20 MultiCards
- Ideal for large quantities
- The display shows all relevant information
- Flexible connection options, from LAN ports to USB ports



Technical data

PrintJet PRO	
Type	PrintJet PRO
Application	Prints MultiCard markers
Technology	Inkjet process
Print quality	600 / 1.200 dpi
Printer drivers	Windows® 2000/XP/VISTA
Print software	M-Print® PRO
System requirements	Windows® 2000/XP/VISTA
Feed	Integrated loader
Fusing	Thermal fusing
Interface	USB, LAN
Power supply	AC 230 V or AC 115 V
Location	Office conditions
Ambient temperature	20° to 35 °C
Dimensions (L x W x H)	1060 x 500 x 310 mm
Weight	33 kg
Cartridge system	Ink cartridge, CMYK (480.000 characters, Arial font size 6)
Scope of supply	PrintJet printer, power cable, printer drivers, manuals (CD), USB cable, M-Print® PRO software

Ordering data

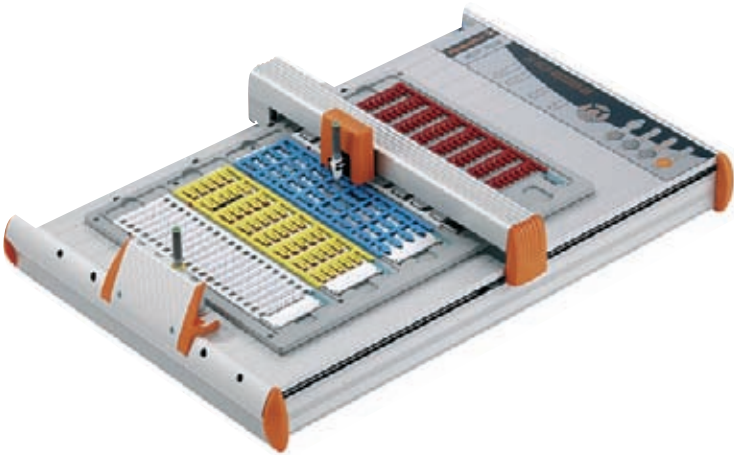
PrintJet PRO

Type		Order No.
PrintJet PRO 115V		1024050000
PrintJet PRO 230V		1001180001
Accessories		
PJ PRO TNTK INK SET BK	Ink tank starter set, black	1027090000
PJ PRO TNTK INK SET COL	Ink tank starter set, colour	1027110000
PJ PRO TNTK INK K	● Ink tank Black	1027040000
PJ PRO TNTK INK C	● Ink tank Cyan	1027050000
PJ PRO TNTK INK M	● Ink tank Magenta	1027060000
PJ PRO TNTK INK Y	● Ink tank Yellow	1027070000
PJ PRO TNTK FL	Ink tank fluid	1027080000
Ink tank PrintJet II		1858920000
Clean Unit PrintJet II		1858950000
Ink tank PrintJet		1797460000
Clean Unit PrintJet		4062150000
Note: Available starting third quarter, 2008		

MCP Plus

The plotter **MCP Plus** complements the Weidmüller MultiCard concept. It is suitable for smaller quantities of markers and when only part of a MultiCard is to be printed on. The special positioning frame for five MultiCards increases productivity by 20 % over comparable systems. With the positioning frame for SlimFix markers sizes 4 to 6, printing on more than 120 MultiCard types for terminals, cables, wires and equipment is possible. Labels are printed with the MCP-Label positioning frame. Suitable for use with the Weidmüller **M-Print® PRO** software.

- 2 positioning frames for more than 120 MultiCard types
- MultiCards easily fitted into the frame
- Easy to use with partly used MultiCards
- Automatic pen activation function
- Safe storage of the plotter pens



Technical data

Type	Plotter
Application	printing of MultiCard markers and labels
Technology	plotting technique
Print software	M-Print® PRO
System requirements	Windows® 2000/XP/Vista
Interface	Parallel Centronics
Power supply	230/115 V AC
Feed	manual
Location	office conditions
Ambient temperature	10 °C - 35 °C
Dimensions (L x W x H)	660 x 440 x 125 mm
Weight	approx. 8 kg
Scope of supply	MCP Plus with Centronics cable, USB cable, power pack (100-240 V AC/50-60 Hz), Euro and US plugs, MultiCard positioning frame, 0.25 mm plotter pen, M-Print® PRO software and manual

Ordering data

MCP Plus

Type	Order No.
MCP Plus plotter set	1925000000
Note:	

Printing systems – MCP Plus



MCP positioning frames

Technical specification

Ordering data

Type	for	Qty.	Order No.
MCP AP	MultiCards	1	1924360000
MCP AP SF 4-6	SlimFix sizes 4 to 6	1	1924310000
MCP AP Labels	Labels	1	1924370000

MCP plotter pens

Technical specification

Type	for	Qty.	Order No.
Plotter Pen 0.18	Reusable pen	1	1768570000
Plotter Pen 0.25	Reusable pen	1	1768540000
Plotter Pen 0.25 P-Ink	Disposable pen 8 ml	1	1920640000
Plotter Pen 0.35	Reusable pen	1	1768550000
Plotter Pen 0.35 P-Ink	Disposable pen 8 ml	1	1920650000
Plotter Pen 0.50	Reusable pen	1	1768560000
Plotter Pen 0.50 P-Ink	Disposable pen 8 ml	1	1005710000
Plotter Pen 0.70	Reusable pen	1	1011440000
Plotter Pen 0.70 P-Ink	Disposable pen 8 ml	1	1011450000

MCP ink

Technical specification

Type	Contents	Qty.	Order No.
P-Ink	22 ml	1	1924340000
Ink 2000	25 ml	1	1772120000

MCP miscellaneous

Technical specification

Type	Contents	Qty.	Order No.
MCP adhesive strips		1	1924320000
P cleaner	22 ml	1	1924330000
MCP cover		1	1924350000
Cleaner Clean 2000	25 ml	1	1772130000
Cleaning beaker		1	1288300000
Inlay for MCP Plus		1	1935130000

MCP software

Technical specification

Type	Qty.	Order No.
M-PRINT PRO	1	1905490000



Accessories - STI pen

Technical specification

Ordering data

Type	Qty.	Order No.
Adapter aluminium STI pen	1	1762440000
STI pen SW	10	0508401694

The STI-S felt tip pen is suitable for labelling blank Weidmüller marking products. It can be used for handwritten labels or, in conjunction with the STI-S adapter, for a plotter printout. A black, waterproof ink is used.

MC-Mobilo

The MC-Mobilo allows users to work directly at place. There is no need for a PC and no need for a power supply so electrical equipment can be labelled anywhere, anytime. The rechargeable battery provides power for up to 3 hours. The universal inlay enables up to 120 different marker types of the MultiCard range to be processed.



Technical data

Type	Plotter
Application	Printing of MultiCard markers
Technology	Plotting technique
Print software	WM-Print
Interface	RS 232
Power supply	AC 230 / AC 115 V
Feed	manual
Location	can be used anywhere
Ambient temperature	15 – 30 °C
Dimensions (L x W x H)	380 x 190 x 68 mm
Weight	3 kg
Scope of supply	MC-Mobilo, universal power unit, including adapters (EURO, UK, USA), data cassette, operating instructions, PowerPack, PC connecting cable, WM-Print, universal MultiCard mounting frame, 0.25 mm plotter pen, carry case

Ordering data

MC-Mobilo

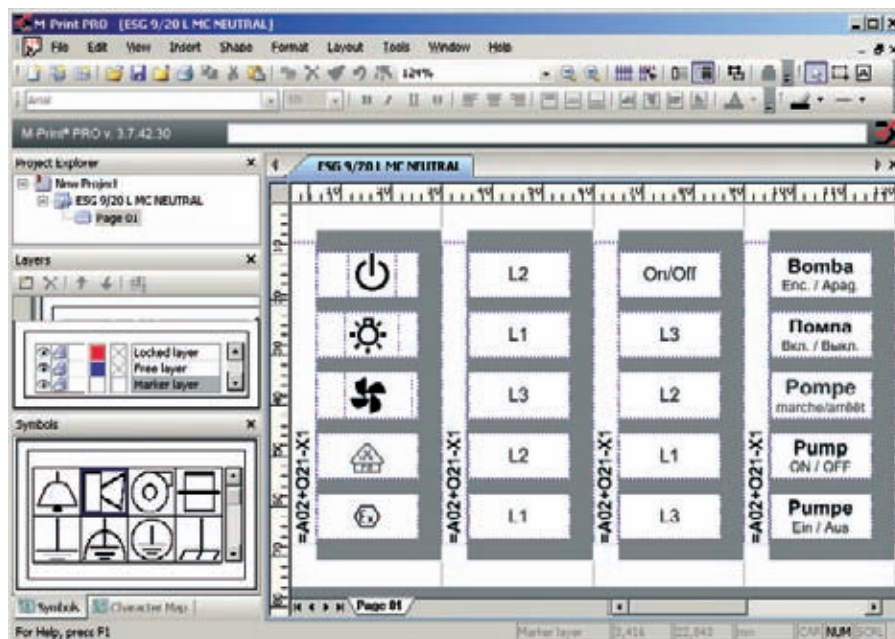
MC-Mobilo	Qty.	Order No.
MC-Mobilo 110/220 V	1	1741260001
MC-Mobilo Accessories		
Printkit (Ink 2000, Clean 2000, Plotter-Pen 0,25)	1	1686920000
Frame inlay SF 4-6	1	1802180000
Accessories Plotter IP220/MC-Mobilo		
P-Ink	1	1924340000
Ink 2000 25 ml	1	1772120000
P cleaner	1	1924330000
Cleaner Clean 2000 25 ml	1	1772130000
Plotter pen 0.18	1	1768570000
Plotter pen 0.25	1	1768540000
Plotter pen 0.25 P-Ink	1	1920640000
Plotter pen 0.35	1	1768550000
Plotter pen 0.35 P-Ink	1	1920650000
Plotter pen 0.50	1	1768560000
Plotter pen 0.50 P-Ink	1	1005710000
Plotter pen 0.70	1	1011440000
Plotter pen 0.70 P-Ink	1	1011450000
Accessories – STI pen		
Adapter aluminium STI pen	1	1762440000
STI pen SW	10	0508401694

Printing systems – Software

M-Print® PRO Label Designer

Print and ordering software for markers and labels

M-Print® PRO is a professional software for printing and ordering Weidmüller markers and labels under Windows®. This software helps you to optimise your processes for marking electrical equipment. You can design, print and order your marking materials effortlessly, professionally and quickly: texts, frames, lines, graphics, barcodes, serial numbers and photos.



Technical data

Here is an overview of the main functions

Integrated product catalogue for all labels and markers, including images and links to the relevant web pages and product data sheets
 Markers and labels can be designed in as many levels as required
 Custom formatting of individual text characters (RTF)
 Perform copy-and-paste functions with texts and their formats
 Supports UNICODE for foreign-language texts, such as Russian, Chinese, Polish, etc.
 Enter data on labels or worksheet
 Permanent print preview: see how the printout will look during the design phase
 Alphanumeric counts and sequences
 Extensive range of image formats (*.bmp, *.wmf, *.png, *.ico, *.jpeg, *.tif, *.gif)
 Image library including all the important symbols used in electrical engineering
 Assign product to specific printer; for example, ESG 9/20 to PrintJet, LaserMark to laser printer, etc.
 Output devices supported: PrintJet I+II, SMark-Laser, ThermoCard, THM as well as standard printers with Windows drivers, plotter MCP Plus
 Optimum and rapid adjustment of the output devices
 Online update service via the Internet
 Interface to RailDesigner®
 Import assistant to create your own import filter for numerous file formats (*.txt, *.asc, *.mak, *.wei, *.tmf, etc.)
 Imports data from CAE systems

Operating systems supported

WINDOWS® 2000/XP/Vista

System requirements

RAM	> 64 MB
Processor	> Pentium PIII or comparable model
Graphics	> 800 x 600 pixels with 256 colours optimum: 1024 x 768 with 16-bit High Colour
Hard drive	> 90 MB free storage
Miscellaneous	mouse, keyboard, CD-ROM drive (to install the software)

M-Print® PRO is available in two editions:

M-Print® PRO Standard Edition for professional printing results with all of Weidmüller's marking materials

M-Print® PRO Advanced Edition for professional printing results with all of Weidmüller's marking materials plus labels to customer specification

Ordering data

M-Print® PRO

Type	Order No.
M-Print® PRO	1905490000
M-Print® PRO advanced	1905500000

Tools

Cutter

- Cutting formation for different cable sizes increases the quality of the cuts for smaller cross-sections.

KT 8

Notching tool



Cutting tool that does not damage the conductor; for cutting copper and aluminium cables with a diameter of up to 8 mm.

- Not suitable for steel wires, steel-armoured cables, aluminium alloys and hard-drawn copper conductors!

KT 12

Notching tool



Cutting tool that does not damage the conductor; for cutting copper and aluminium cables with a diameter of up to 12 mm.

- Not suitable for steel wires, steel-armoured cables, aluminium alloys and hard-drawn copper conductors!

Technical data

Max. cutting performance copper cable	
Solid (max. conductor cross-section)	mm ² / AWG
Stranded (max. conductor cross-section)	mm ² / AWG
Flexible (max. conductor cross-section)	mm ² / AWG
Flexible, Stranded (max. diameter)	mm
Sector line	
Max. cutting performance aluminium cable	
Stranded (max. conductor cross-section)	mm ² / AWG
Stranded (max. diameter)	mm
Solid	mm ²
Data-/ telephone-/ control cable	
O.D. max.	mm
Tool data	
Length / width / height	mm
Weight	g
Information	

KT8		
	16 / 6	
	16 / 6	
	16 / 6	
	8	
	16 / 6	
	8	
	16	
	8	
	165 / 65 / 25	
	180	
Tool closed		

KT12		
	16 / 6	
	25 / 3	
	35 / 2	
	12	
	25 / 6	
	8	
	25	
	12	
	215 / 66 / 28	
	300	
Tool closed		

Ordering data

Version
Information

Type	Qty.	Order No.
KT 8	1	9002650000

Type	Qty.	Order No.
KT 12	1	9002660000

Accessories

Type	Qty.	Order No.
Information		

Type	Qty.	Order No.

Type	Qty.	Order No.

WAW 1

Notching tool



Tool for trimming poles from WQV 2.5 to WQV 35 cross connections used in Weidmueller W-Series terminals.

Technical data

Length	167 mm
Weight	227 g

Ordering data

Type	Qty.	Order No.
WAW 1	1	9004500000

WAW 2

Notching tool



Tool for punching out the cross-connection windows of the Weidmüller W-Series, Test-disconnect terminal WTR 2.5, Fuse terminal WSI 6.

Technical data

Length	205 mm
Weight	338 g

Ordering data

Type	Qty.	Order No.
WAW 2	1	9004510000

KT ZQV

Cutter



Cutter for non-pinch cutting of Weidmüller Z-series cross-connections.

Technical data

Length	215 mm
Weight	300 g

Ordering data

Type	Qty.	Order No.
KT ZQV	1	9002170000

Tools

TSLD

Terminal rail cutting and punching tool



Mounting rail cutting and punching tool for:

- TS35/7.5 mm to EN 50022 (s = 1.0 mm)
- TS35/15 mm to EN 50022 (s = 1.5 mm)
- TS32 mm to EN 50035 (s = 1.5 mm)
- TS15/5.5 mm to EN 50045 (s = 1.0 mm)
- Copper grounding rail 10 mm x 3 mm

Punching
Cross- and lengthwise punches (elongated hole 12 x 6.4 mm)
(s = material density of the mounting rail)

Technical data

Width	205 mm
Length	270 mm
Height	200 mm
Weight	19000 g

Ordering data

Type	Qty.	Order No.
TSLD	1	9918700000

Cable cutter

- Easy handling
- Minimal hand force required
- Release option in every cutting position

KT 45 R



Technical data

Max. cutting capacity copper cable	
Solid (max. conductor cross-section)	mm ² / kcmil
Stranded (max. conductor cross-section)	mm ² / kcmil
Flexible (max. conductor cross-section)	mm ² / kcmil
Flexible, Stranded (max. diameter)	mm
Sector conductor	
Max. cutting capacity aluminium cable	
Stranded (max. conductor cross-section)	mm ² / kcmil
Stranded (max. diameter)	mm
Sector conductor	mm ²
Data-/ telephone-/ control cable	
O.D. max.	mm
Tool data	
Length / width / height	mm
Weight	g
Information	

KT 45 R	
	300 / 600
	400 / 800
	45
	3 x 70 SM
	400 / 800
	45
	3 x 70 SE
	45
	290 / 40 / 85
	740
	Tool closed

Ordering data

Version
Information

Type	Qty.	Order No.
KT 45 R	1	9202040000
The dimensions of the cable cutter refer to the delivery condition, i.e. the point of the hinged blade parallel to the fixed blade.		

Accessories

Information

Type	Qty.	Order No.
Spare hinged blade KT 45 R	1	9204270000

Tools

Sheathing stripper

- Sheathing stripper for PVC cables

AM 16



- Sheathing stripper for PVC-insulated round cable
- Insulation can be stripped from any point along the cable
- Also very well suited for stripping cables in cable ducts
- Hinged blade for circumferential and longitudinal cuts
- Handle tips with integrated cutter for opening slit insulation

Technical data

Max. stripping performance	
Cable model	
Conductor cross-section	mm ²
Conductor diameter	mm
Max. stripping length	mm
Adjustable depth of cut	mm
Cutting performance	
Max. cutting performance	mm ²

Tool data	
Length	mm
Weight	g

Information

Ordering data

Version

Information

Accessories

Version

Information

AM 16	
PVC round cable	
6 ... 17.3	
0.8 - 2.5	

53
60

Type	Qty.	Order No.
AM 16	1	9204190000

Type	Qty.	Order No.
Spare blade	1	9204260000

Stripping and cutting tools

- For flexible and massive conductors with PVC-insulation
- Stripping length adjustable with shoulder
- automatic opening of the clamping jaws after stripping
- no splicing of the single conductor
- adjustable to different insulation thicknesses
- cable with double insulation in two processing steps without special adjustment
- Blade-device free from float and self-adjustable
- long durability
- optimised ergonomically design

stripax®



Stripping and cutting tool for flexible conductors with PVC-insulation of 0.08...6 mm² (~AWG 28...10)

- No damaging of the conductor due to special, self-adjustable stripping blades
- Processing of multi-conductors, with thin flat ribbon cables even multiple conductors in one operation

stripax® 16



Stripping and cutting tool for flexible and massive conductors with PVC-insulation of 6...16 mm² (~AWG 10... 6)

- Cutting of flexible and massive conductors up to 6 mm² (AWG 10)
- No damaging of the conductor due to special blade forms

Technical data

Max. stripping performance	
Cable model	
Conductor cross-section	mm ²
Conductor diameter	mm
Max. stripping length	mm
Adjustable depth of cut	mm
Cutting performance	
Max. cutting performance	mm ²

Tool data	
Length	mm
Weight	g

Information

Ordering data

Version
Information

Accessories

Information

stripax®		
flexible & solid conductors with PVC insulation		
0.08 ... 6		
20		
6		

190
155

Type	Qty.	Order No.
STRIPAX	1	9005000000

Type	Qty.	Order No.
Cleaning brush	5	9005450000
Spare stripping blades	1	9054030000

stripax® 16		
flexible & solid conductors with PVC insulation		
6 ... 16		
20		
6		

190
155

Type	Qty.	Order No.
STRIPAX 16	1	9005610000

Type	Qty.	Order No.
Cleaning brush	5	9005450000
Spare stripping blades	1	9054080000

Tools

Crimping and cutting tool for wire end ferrules

- Cutting
- Stripping
- Crimping
- Conductor entry sideways
- Wire end ferrules according to DIN 46228-4
- Ratchet for precise crimping
- Efficient operation:
Change of tools not necessary, therefore significant saving of time
- automatic transport of wire end ferrules
- Only wire end ferrules in strips of 50 pieces may be used with this tool. The use of wire end ferrules on reels can lead to damage.

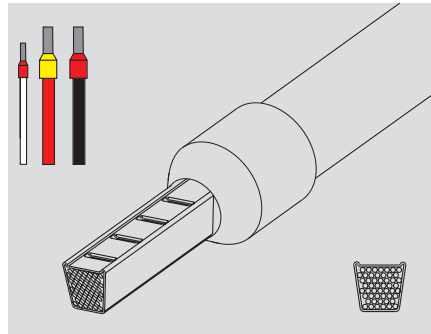
stripax® plus 2.5

Cutting, stripping and crimping tool for wire end ferrules



Cutting, stripping and crimping tool for linked wire end ferrules on strip with 0.5...2.5 mm² (~AWG 20...14) from Weidmüller

- Easy handling of wire end ferrules
- Automatic feeding of wire end ferrules



Technical data

Description of contact

Type of contact	
Crimping range	mm ²
Crimping range 1 (with multiple crimping positions)	mm ²
Crimping range 2 (with multiple crimping positions)	mm ²
Crimping range 3 (with multiple crimping positions)	mm ²
Plug width	mm

stripax® plus 2.5

Strip of wire end ferrules

0.5 ... 2.5
0.5 ... 0.75
1 ... 1.5
2.5

Tool data

Length	mm
Weight	g

Information

210

260

Only Weidmüller wire end ferrules on strips à 50 pieces may be used.
The usage of wire end ferrules supplied by the metre may cause failures.

Ordering data

Version

Type	Qty.	Order No.
stripax plus 2,5	1	9020000000

Information

Spare cutter (order no.: 9050340000)

Accessories

Information

Crimping tools for wire end ferrules

- Ratchet for precise crimping
- Release mechanism in case of incorrect operation
- Entry for wire end ferrule on the side

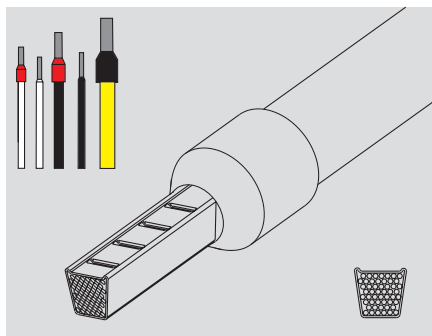
PZ 4

Crimping tool for wire end ferrules from 0.5...4 mm²



Crimping tool for wire end ferrules (to DIN 46228 part 1 and 4) with and without plastic collar and twin wire end ferrules of 0.5...2.5 mm²

- Only one crimping station for the whole cross-section



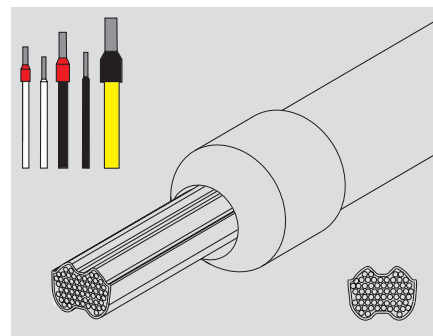
PZ 6/5

Crimping tool for wire end ferrules from 0.25...6 mm²



Crimping tool for wire end ferrules (to DIN 46228 pt. 1 and 4) with and without plastic collar of 0.25...6 mm² (~ AWG 24...10) and twin wire end ferrules of 0.5...4.0 mm²

- Crimp according to Euro-Norm EN 60947-1
- Five crimping stations corresponding to the conductor cross-section
- Approval according to VG 95211 (military designation VG 95 236 T 14 B 002)



Technical data

Description of contact	
Type of contact	
Crimping range	mm ²
Crimping range 1 (with multiple crimping positions)	mm ²
Crimping range 2 (with multiple crimping positions)	mm ²
Crimping range 3 (with multiple crimping positions)	mm ²
Crimping range 4 (with multiple crimping positions)	mm ²
Crimping range 5 (with multiple crimping positions)	mm ²

Tool data	
Length	mm
Weight	g
Information	

Ordering data

Version

Information

Accessories

Information

PZ 4
Wire end ferrules with/without plastic collar
0.5 ... 4

200
448

Type	Qty.	Order No.
PZ 4	1	9012500000

Information

Information

PZ 6/5
Wire end ferrules with/without plastic collar
0.25 ... 6
0.25 ... 0.5
0.75 ... 1.5
2.5
4
6

200
423

Type	Qty.	Order No.
PZ 6/5	1	9011460000

Information

Information

Tools

Crimping tools for wire end ferrules

- Ratchet for precise crimping
- Release mechanism in case of incorrect operation

PZ 3

Crimping tool for wire end ferrules from 0.5...6 mm²



Crimping tool for wire end ferrules of 0.5...6 mm² with and without plastic collar according to DIN 46228 part 1 and 4 (~ AWG 20...10) and twin-wire end ferrules of 0.5...4 mm²

- Only one die for the whole cross-section
- Wire end ferrule insertion from the front

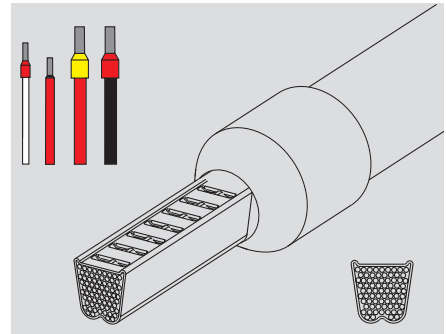
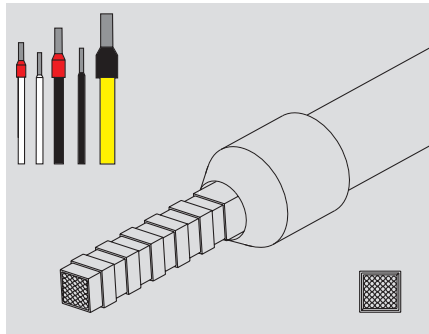
PZ 6 roto

Crimping tool for wire end ferrules from 0.14...6 mm²



Crimping tool for wire end ferrules of 0.14...6 mm² with and without plastic collar to DIN 46228 part 1 and 4 (~ AWG 26...10) and twin-wire end ferrules of 0.5...4 mm²

- Only one die for the whole cross-section
- Pivoted die for wire end ferrule-insertion
- Wire end ferrule insertion from the front or from the side



Technical data

Description of contact	
Type of contact	
Crimping range	mm ²
Crimping range 1 (with multiple crimping positions)	mm ²
Crimping range 2 (with multiple crimping positions)	mm ²
Crimping range 3 (with multiple crimping positions)	mm ²
Plug width	mm

PZ 3	
Wire end ferrules with/without plastic collar	
Crimping range	0.5 ... 6
Crimping range 1 (with multiple crimping positions)	
Crimping range 2 (with multiple crimping positions)	
Crimping range 3 (with multiple crimping positions)	
Plug width	

PZ 6 roto	
Wire end ferrules with/without plastic collar	
Crimping range	0.14 ... 6
Crimping range 1 (with multiple crimping positions)	
Crimping range 2 (with multiple crimping positions)	
Crimping range 3 (with multiple crimping positions)	
Plug width	

Tool data	
Length	mm
Weight	g
Information	

Length	200
Weight	426
Information	

Length	200
Weight	428
Information	

Ordering data

Version

Type	Qty.	Order No.
PZ 3	1	0567300000

Type	Qty.	Order No.
PZ 6 roto	1	9014350000

Information

Information

Information

Accessories

Information

Information

Information

Crimping tools for wire end ferrules

- Ratchet for precise crimping
- Release mechanism in case of incorrect operation
- Entry for wire end ferrule on the side

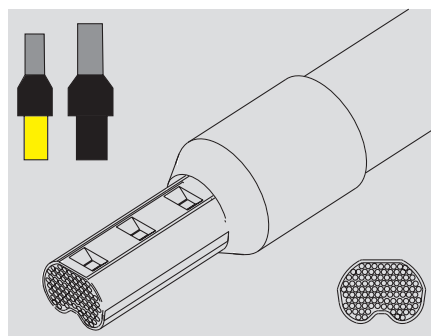
PZ 16

Crimping tool for wire end ferrules from 6...16 mm²



Crimping tool for wire end ferrules (to DIN 46228 part 1 and 4) with and without plastic collar from 6...16 mm² (~ AWG 10...6)

- Three crimping stations corresponding to the conductor cross-sections
- Crimp according to Euro-Norm EN 60947-1
- Approval according to VG 95211 (military designation VG 95 236 T 14 B 002)



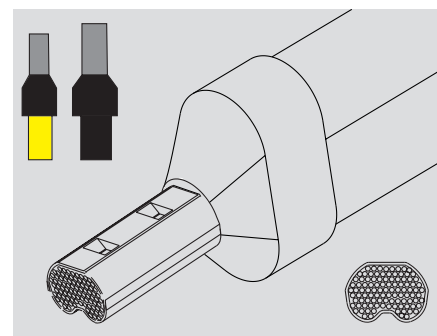
PZ ZH 16

Crimping tool for twin wire end ferrules, 6...16 mm²



Crimping tool for twin wire end ferrules (to DIN 46228 pt.4) with plastic collar from 6...16 mm² (~AWG 10...6)

- Three crimping stations corresponding to the conductor cross-sections



Technical data

Description of contact	
Type of contact	
Crimping range	mm ²
Crimping range 1 (with multiple crimping positions)	mm ²
Crimping range 2 (with multiple crimping positions)	mm ²
Crimping range 3 (with multiple crimping positions)	mm ²
Plug width	mm

PZ 16	
Wire end ferrules with/without plastic collar	
Crimping range	6 ... 16
Crimping range 1 (with multiple crimping positions)	6
Crimping range 2 (with multiple crimping positions)	10
Crimping range 3 (with multiple crimping positions)	16

PZ ZH 16	
Twin wire end ferrules	
Crimping range	6 ... 16
Crimping range 1 (with multiple crimping positions)	6
Crimping range 2 (with multiple crimping positions)	10
Crimping range 3 (with multiple crimping positions)	16

Tool data	
Length	mm
Weight	g

Length	200
Weight	418

Length	260
Weight	700

Information

Ordering data

Version

Type	Qty.	Order No.
PZ 16	1	9012600000

Type	Qty.	Order No.
PZ ZH 16	1	9013600000

Information

Accessories

Information

Information

Information

Tools

Crimping tools for wire end ferrules

- Ratchet for precise crimping
- Release mechanism in case of incorrect operation

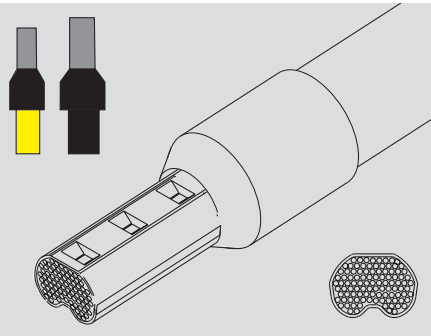
PZ 50

Crimping tool for wire end ferrules with 25, 35 and 50 mm²



Crimping tool for wire end ferrules of 25, 35 and 50 mm² with and without plastic collar to DIN 46228 part 1 and 4(~ AWG 3...1)

- Three crimping stations corresponding to the conductor cross-sections
- Crimp according to Euro-Norm EN 60947-1
- Approval according to VG 95211 (military designation VG 95 236 T 14 B 002)



Technical data

Description of contact	
Type of contact	
Crimping range	mm²
Crimping range 1 (with multiple crimping positions)	mm²
Crimping range 2 (with multiple crimping positions)	mm²
Crimping range 3 (with multiple crimping positions)	mm²
Plug width	mm

Tool data	
Length	mm
Weight	g
Information	

Ordering data

Version

Information

Accessories

Information

PZ 50	
Wire end ferrules with/without plastic collar	
25 ... 50	
25	
35	
50	

260
700

Type	Qty.	Order No.
PZ 50	1	9006450000

Information

Information

Rechargeable torque screwdriver

DMS 3

DMS 3 Set



DMS 3 rechargeable torque screwdriver

- One-hand operation under all working conditions
- Switchable forward and reverse
- Two speeds: 200 and 400 rpm
- Precise torque settings from approx. 0.2 ... 3 Nm in 6 steps
- Consistent performance during battery discharge
- Grip swings easily from rod to pistol form
- Takes 1/4" bits held ball-bearing clamping mechanism (form E6.3)
- Safety lock prevents inadvertent operation
- Easy changeover from battery drive to manual operation up to 15 Nm

Technical data

Screwdriver	
Motor	2.4 V DC
Idling speed	200/400 min ⁻¹
Max. torque	3.0 Nm
Chuck	1/4" E 6.3 DIN 3126
Length	239 mm
Weight	400 g
Battery	
Type	2 Ni-Cd batteries each 1.2 V
Weight	122 g
Charger	
Input	230 V AC, 50 Hz, 50 mA
Output	2.9 V AC, 1.4 A, 4.1 VA
Charging time	1 hour
Weight	700 g

Ordering data

Type	Qty.	Order No.
DMS 3	1	9007440000
Screwdriver incl. battery		

Accessories

Type	Qty.	Order No.
Spare battery	1	9007450000
Charger	1	9007460000

Type	Qty.	Order No.
DMS 3 set 1 (screwdriver incl. battery, charger, bits, plastic carrying case)*	1	9007470000
DMS 3 set 2 (as set 1 with 1 additional battery)	1	9007480000

*) refer to figure

Tools

Electric torque screwdriver

DMS 2 Set



- Torque adjustable in four steps for standard screws M2.5 to M4
- Selectable electric power cut-off upon reaching a preselected torque
- High repetition accuracy
- Start-up in low gear and switchover to operating rpm is controlled via the pressure on the screw head
- Switchable forward and reverse
- Fatigue-free working due to ergonomic design and low weight
- Ideal design for one-hand operation under all working conditions and at different working locations
- Low noise
- Low energy consumption

Technical data

Rated voltage	230 V
Frequency	60 Hz
Rated power	45 W
Current consumption	0.2 A
rpm of spindle in search gear	350 min ⁻¹
in working mode	700 min ⁻¹
Torques	
Level 1 (M 2.5)	0.5 ± 0.1 Nm
Level 2 (M 3)	0.7 ± 0.15 Nm
Level 3 (M 3.5)	1.2 ± 0.2 Nm
Level 4 (M4)	1.7 ± 0.25 Nm
Weight incl. supply cable	0.990 kg
Weight	0.820 kg
Noise level to DIN 45 634	58 db (A)
Protection class II to DIN 57 740	
DIN/VDE 0740 T.1 and T.2	
EMC to EC directive 89/336/EWG	
CE mark	

Ordering data

Standard equipment	Type	Qty.	Order No.
	DMS 2 with 1/4" drive	1	0664600000
	Form E 6.3 DIN 3126 with hang-up clip and 4 bits for slotted screws (Length: 50 mm)		
	Blade dimensions 0.5 x 3 / 0.6 x 3.5 / 0.8 x 4 / 1.0 x 5.5		

Accessories

Type	Qty.	Order No.
BAL 2 (balancer for hanging up the DMS 2)	1	0181800000

Combined cutting and screw driving tool

that does not damage the edge; for cutting of copper cables with a diameter of up to 1.5 mm² solid and 2.5 mm² flexible.

swifty®



swifty®

- Cable cutting tool to mount on non-insulated screw drivers with a blade diameter of 3.5 mm
- Minimum manual force required
- Automatic opening of the cutter
- Ergonomically designed grip

swifty®set

- Efficient operation:
- Only one tool for cable-processing in IDC-technology
- Suitable for screw and tension clamps
- Readily available pocket size
- For right-handed and left-handed use
- One-hand operation

swifty®set



Technical data

Maximum cutting capacity		
Copper cable:		
Solid cable (conductor cross-section)	mm²	1.5
Flexible cable (conductor cross-section)	mm²	2.5
Tool data		
Length x width x height	mm	35 / 18 / 40
Weight	g	20

Ordering data

Type	Qty.	Order No.
swifty® (without screwdriver)	1	9006020000

Type	Qty.	Order No.
swifty®set (with screwdriver)	1	9006060000
Screwdriver (SD 0.6 3.5x100)	1	9008330000

Tools

VDE insulated screwdriver

VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900, IEC 900. safety tested GS, every one tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gunmetal finish.



SDI S

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, output to DIN 5264, ISO 2380/1, SoftFinish grip



Type	Size / SW	A	B	C	Order No.
SDI 0.4 x 2.5 x 75		0.4	2.5	80	9008370000
SDI 0.5 x 3.0 x 100		0.5	3.0	100	9008380000
SDI 0.6 x 3.5 x 100		0.6	3.5	100	9008390000
0.8 x 4.0 x 100		0.8	4.0	100	9008400000
SDI 1.0 x 4.5 x 125		1.0	4.5	125	9008910000
SDI 1.0 x 5.5 x 125		1.0	5.5	125	9008410000
SDI 1.2 x 6.5 x 150		1.2	6.5	125	9025870000
SDI 1.6 x 8.0 x 175		1.6	8.0	175	9008430000
SDI 0.4 x 2.0 x 60		0.4	2.0	60	9205690000
SDI 1.0 x 4.5 x 175		1.0	4.5	175	9205700000
SDI 1.0 x 5.5 x 175		1.0	5.5	175	9205710000

SDIK PH

VDE insulated crosshead screwdriver, for Phillips screws, SDIK PH DIN 7438, ISO 8764/2-PH, output to ISO 8764-PH, SoftFinish grip



SDIK PH0	0	60	9008560000
SDIK PH1	1	80	9008570000
SDIK PH2	2	100	9008580000
SDIK PH3	3	150	9008590000

SDIK PZ

VDE insulated crosshead screwdriver type Pozidriv SDIK PZ DIN 7438, ISO 8764/2-PZ, output to ISO 8764-PZ, SoftFinish grip



SDIK PZ1	1	80	9008900000
SDIK PZ2	2	100	9008890000

SDIT

VDE insulated Torx®-screwdriver, SDIT SoftFinish grip



SDI T8	8	60	9201940000
SDI T10	10	80	9009640000
SDI T15	15	80	9009650000
SDI T20	20	80	9009660000
SDI T25	25	80	9009670000
SDI T30	30	100	9009680000
SDI T35	40	150	9009690000

SKI

VDE insulated hexagon socket wrench, SKI SoftFinish grip



SKI 5.0 x 125	5	125	9009000000
SKI 5.5 x 125	5.5	125	9008990000
SKI 6.0 x 125	6	125	9008980000
SKI 7.0 x 125	7	125	9008970000
SKI 8.0 x 125	8	125	9008960000
SKI 9.0 x 125	9	125	9008950000
SKI 10.0 x 125	10	125	9008940000
SKI 11.0 x 125	11	125	9008930000
SKI 13.0 x 125	13	125	9008920000

Information

Uninsulated screwdriver

Weidmüller SoftFinish screwdriver for general uses, blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, matt chrome finish.



SDI S

Slotted screwdriver with round blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1, ChromTop tip, SoftFinish grip



Type	Size / SW	A	B	C	Order No.
SD 0.4 x 2.0 x 60		0.4	2.0	60	9037160000
SD 0.4 x 2.5 x 75		0.4	2.5	75	9009030000
SD 0.5 x 3.0 x 80		0.5	3.0	80	9008320000
SD 0.6 x 3.5 x 100		0.6	3.5	100	9008330000
SD 0.6 x 3.5 x 200		0.6	3.5	200	9010110000
SD 0.8 x 4.0 x 100		0.8	4.0	100	9008340000
SD 1.2 x 6.5 x 150		1.2	6.5	150	9009010000
SD 0.8 x 4.5 x 125		0.8	4.5	125	9009020000
SD 1.0 x 5.5 x 150		1.0	5.5	150	9008350000

SDK PH

Crosshead screwdriver, Phillips, SDK PH DIN 5262, ISO 8764/2-PH, output to ISO 8764-PH, ChromTop tip, SoftFinish grip



SDK PH0	0	60	9008470000
SDK PH1	1	80	9008480000
SDK PH2	2	100	9008490000
SDK PH3	3	150	9008500000

SDK PZ

Crosshead screwdriver, Pozidriv, SDK PZ DIN 5262, ISO 8764/2-PZ, output to ISO 8764/1-PZ, ChromTop tip, SoftFinish grip



SDK PZ0	0	60	9008520000
SDK PZ1	1	80	9008530000
SDK PZ2	2	100	9008540000
SDK PZ3	3	150	9008550000

SD TH

Torx® TH screwdriver with hole in tip of blade (tamper-resistant), SD TH for screwing Torx® and Torx®-TH security screws (pin in centre of Torx recess), ChromTop tip, SoftFinish grip



SD TH8	8	60	9009190000
SD TH10	10	80	9009180000
SD TH15	15	80	9009170000
SD TH20	20	100	9009160000
SD TH25	25	100	9009150000
SD TH30	30	115	9009140000

SK

Hexagon socket wrench SK DIN 3125, output to DIN 3125, SoftFinish grip



SK 5.5 x 125	5.5	125	9009120000
SK 6.0 x 125	6	125	9009110000
SK 7.0 x 125	7	125	9009100000
SK 8.0 x 125	8	125	9009090000
SK 9.0 x 125	9	125	9009080000
SK 10.0 x 125	10	125	9009070000
SK 11.0 x 125	11	125	9009060000
SK 12.0 x 125	12	125	9009050000
SK 13.0 x 125	13	125	9009040000

Information

Tools

Wrench set Weidmüller

Allen key made from fully hardened, high-alloy chromium-vanadium-steel, to DIN ISO 2936 L (DIN 911), surface high-quality refined.



SK WSD S

9-piece offset screwdriver set in Prostar holder, with MagicRing: holds standard screws (size 3 and larger) in any position thanks to spring steel ring, with ball point: for working at angles up to 25°.



Type	Size / SW	A	B	C	Order No.
	1.5				
	2				
	2.5				
	3				
	4				
	5				
	6				
	8				
	10				
SK WSD-S 1.5-10.0					9008850000

SK S

7-piece Allen key set



	2				
	2.5				
	3				
	4				
	5				
	6				
SKS 2.0-8.0					9008860000

SK S

7-piece Allen key set with MagicRing and ball point: holds standard screws (size 3 and larger) in any position thanks to spring steel ring, with ball point: for working at angles up to 25°.



	2				
	2.5				
	3				
	4				
	5				
	6				
	8				
SKS 2.0-8.0 MR					9008870000

TH S

8-piece Torx®-TH screwdriver set with hole in the blade point (tamper-proof), for screwing Torx® and Torx®-TH tamper-proof screws (centre pin in profile)



	9				
	10				
	15				
	20				
	25				
	27				
	30				
	40				
TH-S 9-40					9008880000

DMS manual / DMSI manual

Torque screwdrivers with insulation up to 1000 V (VDE)

• DMSI manual

The “DMSI manual” with integral window torque scale combined with a Weidmüller 1000 V insulated (VDE) interchangeable blade ensures controlled tightening of screws plus reliability in electrical applications.

Every 1000 V insulated handle (VDE) and blade (VDE) is tested and provides the necessary safety up to 1000 V AC/1500 V DC.



Scale

Torque screwdrivers

• DMS manual

This is a versatile tool suitable for a variety of jobs, with integral scale for easy reading of the torque value plus a Weidmüller interchangeable blade.



Each model is available with two torque ranges:

- 0.5 to 1.7 Nm
- 2.0 to 8.0 Nm
- setting tool included

Advantages:

- Compact and especially lightweight design
- Torque set with special tool (included) to ensure the right setting
- Ergonomic handle size to match the torque range
- Every tool checked and given an ID No., 100% quality control with verification and product reference
- Audible, unmistakable click upon reaching the torque, no unnecessary effort
- Interchangeable blade made from high-quality wear-resistant tool steel
- All tools comply with the accuracy stipulations of: EN ISO 6798, BS EN 26789, ASME B107.14M
- Operating accuracy: $\pm 6\%$ of set scale value



Setting tool

Tools

Uninsulated torque screwdriver



DMS manual

Torque-screwdriver
EN ISO 6798, BS EN 26789, ASME B107.14M



Type	Size / SW	A	B	C	Order No.
DMS MANUELL 0.5-1.7	0.5 - 1.7 Nm				9918370000
DMS MANUELL 2.0-8.0	2.0 - 8.0 Nm				9918380000

WK K S

Interchangeable blades for torque-screwdriver
output according to DIN 5264, ISO 2380/1



WK S 0.4 x 2.5	max. 0.6 Nm	0.4	2.5	175	9918520000
WK S 0.5 x 3.0	max. 0.6 Nm	0.5	3.0	175	9918530000
WK S 0.6 x 3.5	max. 1.1 Nm	0.6	3.5	175	9918540000
WK S 0.8 x 4.0	max. 2.5 Nm	0.8	4.0	175	9918550000
WK S 1.0 x 5.5	max. 3.8 Nm	1.0	5.5	175	9918560000

WK K PZ

Interchangeable blades for torque-screwdriver
output according to DIN 5260-PZ, ISO 8764/1-PZ



WK K PZ0	max. 0.9 Nm			175	9918600000
WK K PZ1	max. 3.8 Nm			175	9918610000
WK K PZ2	max. 5.5 Nm			175	9918620000

WK K PH

Interchangeable blades for torque-screwdriver
output according to DIN 5260-PH, ISO 8764/1-PH



WK K PH0	max. 0.9 Nm			175	9918570000
WK K PH1	max. 3.8 Nm			175	9918580000
WK K PH2	max. 5.5 Nm			175	9918590000

Information

VDE insulated torque screwdriver

VDE insulated torque screwdriver Weidmüller SoftFinish electric for work on live parts up to 1000 Vac and 1500 Vdc, DIN EN 60900, IEC 900. GS symbol, every one tested.



DMSI manual

VDE insulated torque-screwdriver
EN ISO 6798, BS EN 26789, ASME B107.14M



Type	Size / SW	A	B	C	Order No.
DMSI MANUELL 0.5-1.7	0.5 - 1.7 Nm				9918390000
DMSI MANUELL 2.0-8.0	2.0 - 8.0 Nm				9918400000

WK SI

VDE insulated interchangeable blades for VDE insulated torque-screwdriver
output according to DIN 5264, ISO 2380/1



WK SI 0.4 x 2.5	max. 0.6 Nm	0.4	2.5	175	9918410000
WK SI 0.5 x 3.0	max. 0.6 Nm	0.5	3.0	175	9918420000
WK SI 0.6 x 3.5	max. 1.1 Nm	0.6	3.5	175	9918430000
WK SI 0.8 x 4.0	max. 2.5 Nm	0.8	4.0	175	9918440000
WK SI 1.0 x 5.5	max. 3.8 Nm	1.0	5.5	175	9918450000

WK IK PH

VDE insulated interchangeable blades for VDE insulated torque-screwdriver
output according to DIN 5260-PH, ISO 8764/1-PH



WK IK PH0	max. 0.9 Nm			175	9918460000
WK IK PH1	max. 3.8 Nm			175	9918470000
WK IK PH2	max. 5.5 Nm			175	9918480000

WK IK PZ

VDE insulated interchangeable blades for VDE insulated torque-screwdriver
output according to DIN 5260-PZ, ISO 8764/1-PZ



WK IK PZ0	max. 0.9 Nm			175	9918490000
WK IK PZ1	max. 3.8 Nm			175	9918500000
WK IK PZ2	max. 5.5 Nm			175	9918510000

Allen key



- Surface nickel-plated
- Made from hardened chromium-vanadium steel
- According to DIN 6911
- Designed for screws to DIN 6912

Hexagon screwdriver



- Surface nickel-plated
- Made from hardened chromium-vanadium steel
- According to DIN 6911
- Designed for screws to DIN 6912

for fixing sockets



- No damage to walls around contacts
- Made from hardened chrome-vanadium steel
- Suitable for all Weidmüller sockets
- Bit holders available for E6.3
- DIN 3126 for bits and DIN EN 60900, IEC 900 for screwdrivers

[illegible][illegible]

Type	Qty.	Order No.
IS 2 KG	1	1806630000
IS 3 KG	1	1806650000
IS 4 KG	1	1806660000

[illegible]

Type	Blade	Order No.
BIT E6.3Z	0.8 x 4.0 x 39	9025590000
BIT E6.3Z	0.6 x 3.5 x 39	9025570000
SDIZ	0.8 x 4.0	9008460000
SDIZ	0.3 x 3.5	9008450000

Tools

Tools for insulated cable lugs

Tool	Order No.	0.5 - 1.5	Type of contact 1.5 - 2.5	4.0 - 6.0
CTI 6	9006120000	●	●	●
CTI 6 S	9006210000	●	●	●
HTI 15	9014400000	●	●	
Station		red	blue	yellow

Crimping tools for ferrules

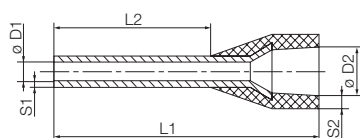
	PZ 1.5	stripax® plus 2.5	PZ 3	PZ 4	PZ 6 roto	PZ 6 HEX	PZ 6/5	PZ 16	PZ 50
Order No.	9005990000	9020000000	0567300000	9012500000	9014350000	9013650000	9011460000	9012600000	9006450000
Ferrule mm²									
H 0.25	●				●	●	●		
H 0.34	●				●	●	●		
H 0.5	●	●¹	●	●	●	●	●		
H 0.75	●	●¹	●	●	●	●	●		
H 1.0	●	●¹	●	●	●	●	●		
H 1.5	●	●¹	●	●	●	●	●		
H 2.5		●¹	●	●	●	●	●		
H 4.0			●	●	●	●	●		
H 6.0			●		●	●	●	●	
H 10.0								●	
H 16.0								●	
H 25.0									●
H 35.0									●
H 50.0									●

●¹ = ferrules in strip form only

Twin wire end ferrules are to be crimped according to the following table:

Tool	Order No.	H 0.5	H 0.75	H 1.0	H 1.5	Ferrules H 2.5	H 4.0	H 6.0	H 10.0	H 16.0
PZ 1.5	9005990000	●	●							
PZ 3	0567300000	●	●	●	●	●				
PZ 4	9012500000	●	●	●	●	●				
PZ 6 roto	9014350000	●	●	●	●	●	●			
PZ 6/5	9011460000		●	●	●	●	●			
Station		1.5 mm²	1.5 mm²	2.5 mm²	2.5 mm²	4 mm²	6 mm²			
PZ ZH 16	9013600000							●	●	●

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 150 mm² (AWG 26-300MCM)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose

Ordering data

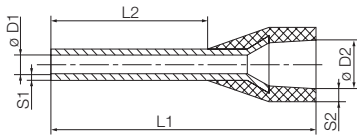
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/10	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	light blue	500	9025740000
H0.25/12	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	light blue	500	9025760000
H0.34/10	0.34	22	10.0	6.0	0.8	2.0	0.15	0.25	8.0	turquoise	500	9025750000
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	500	9025770000
H0.5/12	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	orange	500	0409500000
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	0690700000
H0.5/16	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	orange	500	9025870000
H0.75/12	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	white	500	0409600000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	0462900000
H0.75/16	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	white	500	9025860000
H0.75/18	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	white	500	9025910000
H1.0/12	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	yellow	500	0409700000
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	0463000000
H1.0/16	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	yellow	500	9025950000
H1.0/18	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	yellow	500	9025930000
H1.5/14	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	red	500	0463100000
H1.5/16	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	red	500	0635100000
H1.5/24	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	red	500	0565600000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	blue	500	9019160000
H2.5/18D	2.50	14	18.0	12.0	2.2	4.2	0.15	0.25	14.0	blue	500	9019170000
H2.5/24D	2.50	14	24.0	18.0	2.2	4.2	0.15	0.25	20.0	blue	500	9019180000
H4.0/17D	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	grey	500	9019190000
H4.0/20D	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	grey	500	9019200000
H4.0/26D	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	grey	100	9019210000
H6.0/20	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	black	100	0533500000
H6.0/26	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	black	100	0565700000
H10.0/22	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	ivory	100	0534200000
H10.0/28	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	ivory	100	0565800000
H16.0/24	16.00	6	24.0	12.0	5.8	8.8	0.2	0.4	15.0	green	100	0565900000
H16.0/28	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	green	100	0566000000
H25.0/30	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	brown	50	0317000000
H25.0/36	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	brown	50	0317100000
H35.0/30	35.00	2	30.0	16.0	8.3	12.7	0.2	0.4	19.0	beige	50	0317200000
H35.0/39	35.00	2	39.0	25.0	8.3	12.7	0.2	0.4	28.0	beige	50	0317300000
H50.0/36	50.00	1	36.0	20.0	10.3	15.0	0.3	0.5	26.0	olive green	50	0444200000
H70.0/40	70.00	2/0	37.0	20.0	12.7	16.0	0.35	0.6	26.0	yellow	25	9028200000
H95.0/44	95.00	3/0	44.0	25.0	14.7	18.0	0.35	0.6	31.0	red	25	9028210000
H120.0/50	120.00	4/0	50.0	30.0	16.5	21.0	0.5	0.7	36.0	blue	25	9028220000
H150.0/54	150.00	300 MCM	54.0	32.0	18.5	23.5	0.5	0.75	38.0	yellow	25	9028230000

Weidmüller colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.14/10	0.14	26	10.0	6.0	0.6	1.5	0.15	0.25	8.0	grey	500	9005180000
H0.14/12	0.14	26	12.0	8.0	0.6	1.5	0.15	0.25	10.0	grey	500	9028240000
H0.25/10	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	light blue	500	9026050000
H0.25/12	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	light blue	500	9025780000
H0.34/10	0.34	22	10.0	6.0	0.8	2.0	0.15	0.25	8.0	turquoise	500	9026030000
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	500	9025790000
H0.5/10	0.50	20	10.0	6.0	1.0	2.6	0.15	0.25	8.0	orange	500	9028260000
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	9026060000
H0.5/16	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	orange	500	9028270000
H0.75/12	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	white	500	9028280000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	9026070000
H0.75/16	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	white	500	9028290000
H0.75/18	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	white	500	9028300000
H1.0/12	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	yellow	500	9028310000
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	9026080000
H1.0/16	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	yellow	500	9028320000
H1.0/18	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	yellow	500	9028340000
H1.5/14	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	red	500	9026090000
H1.5/16	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	red	500	9028350000
H2.5/14	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	blue	500	9026100000
H4.0/17	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	grey	250	9026010000



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 22-14)
 Tin-plated copper
 Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

Strip of wire end ferrules

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	9004270000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	9004290000
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	9004320000
H1.5/14	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	red	500	9004340000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	blue	500	9004360000

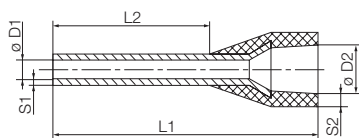
Weidmüller colour code

Reel of wire end ferrules

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	5000	9004390000
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	5000	9005810000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	5000	9005820000
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	yellow	5000	9005830000
H1.5/14	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	red	5000	9005840000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	blue	3000	9005850000

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 50 mm² (AWG 20-1)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

DIN colour code

packed loose

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/12D	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	○ white	T 20A 001 A	500	9019000000
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	T 20A 002 A	500	9019010000
H0.5/16D	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	○ white	T 20A 003 A	500	9019020000
H0.75/12D	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	● grey	T 20A 004 A	500	9019030000
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	9019040000
H0.75/16D	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	● grey	T 20A 006 A	500	9019050000
H0.75/18D	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	● grey	T 20A 007 A	500	9019060000
H1.0/12D	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	● red	T 20A 008 A	500	9019070000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	9019080000
H1.0/16D	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	● red	T 20A 010 A	500	9019100000
H1.0/18D	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	● red	T 20A 011 A	500	9019110000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	T 20A 012 A	500	9019120000
H1.5/16D	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	● black	T 20A 013 A	500	9019130000
H1.5/18D	1.50	16	18.0	12.0	1.7	3.5	0.15	0.25	15.0	● black	T 20A 014 A	500	9019140000
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	● black	T 20A 015 A	500	9019150000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	● blue	T 20A 016 A	500	9019160000
H2.5/18D	2.50	14	18.0	12.0	2.2	4.2	0.15	0.25	14.0	● blue	T 20A 017 A	500	9019170000
H2.5/24D	2.50	14	24.0	18.0	2.2	4.2	0.15	0.25	20.0	● blue	T 20A 018 A	500	9019180000
H4.0/17D	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	● grey	T 20A 019 A	500	9019190000
H4.0/20D	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	● grey	T 20A 020 A	500	9019200000
H4.0/26D	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	● grey	T 20A 021 A	100	9019210000
H6.0/20D	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	● yellow	T 20A 022 A	100	9019220000
H6.0/26D	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	● yellow	T 20A 023 A	100	9019230000
H10.0/22D	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	● red	T 20A 024 A	100	9019240000
H10.0/28D	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	● red	T 20A 025 A	100	9019250000
H16.0/24D	16.00	6	24.0	12.0	5.8	8.8	0.2	0.4	15.0	● blue	T 20A 026 A	100	9019260000
H16.0/28D	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	● blue	T 20A 027 A	100	9019270000
H25.0/30D	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	● yellow	T 20A 028 A	50	9019280000
H25.0/36D	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	● yellow	T 20A 030 A	50	9019300000
H35.0/30D	35.00	2	30.0	18.0	8.3	12.7	0.2	0.4	21.0	● red	T 20A 032 A	50	9019320000
H35.0/30D	35.00	2	30.0	16.0	8.3	12.7	0.2	0.4	19.0	● red	T 20A 031 A	50	9019310000
H35.0/39D	35.00	2	39.0	25.0	8.3	12.7	0.2	0.4	28.0	● red	T 20A 033 A	50	9019330000
H50.0/36D	50.00	1	36.0	20.0	10.3	15.0	0.3	0.5	26.0	● blue	T 20A 034 A	50	9019340000
H50.0/40D	50.00	1	40.0	25.0	10.3	15.0	0.3	0.5	31.0	● blue	T 20A 035 A	50	9019350000

DIN colour code

lin multipack bag

Ordering data

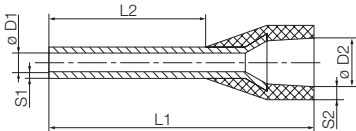
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	T 20A 002 A	500	9019400000
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	9019410000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	9019420000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	T 20A 012 A	500	9019430000
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	● black	T 20A 015 A	500	9004140000
H2.5/14	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	● blue		500	9026100000
H4.0/17	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	● grey		250	9026010000

DIN colour code

Strip of wire end ferrules

Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.	
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	T 20A 002 A	500	9004280000
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	9004300000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	9004330000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	● black	T 20A 012 A	500	9004350000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	● blue	T 20A 016 A	500	9004360000



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

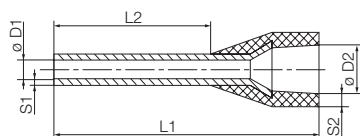
DIN colour code

Reel of wire end ferrules

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white		5000	9005860000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey		5000	9005870000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	● red		5000	9005880000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	● black		5000	9005890000
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	● blue		3000	9005850000

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 25 mm² (AWG 26-3)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

other colour code

packed loose

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/10T	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	● yellow	500	9021010000
H0.25/12T	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	● yellow	500	9021020000
H0.5/12D	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	○ white	500	9019000000
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	500	9019010000
H0.5/16D	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	○ white	500	9019020000
H0.75/12T	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	● light blue	500	9021030000
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● light blue	500	9021040000
H0.75/16T	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	● light blue	500	9021050000
H0.75/18T	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	● light blue	500	9021060000
H1.0/12D	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	● red	500	9019070000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	500	9019080000
H1.0/16D	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	● red	500	9019100000
H1.0/18D	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	● red	500	9019110000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	500	9019120000
H1.5/16D	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	● black	500	9019130000
H1.5/18D	1.50	16	18.0	12.0	1.7	3.5	0.15	0.25	15.0	● black	500	9019140000
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	● black	500	9019150000
H2.5/14T	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	● grey	500	9021070000
H2.5/18T	2.50	14	18.0	12.0	2.2	4.2	0.15	0.25	14.0	● grey	500	9021080000
H2.5/24T	2.50	14	24.0	18.0	2.2	4.2	0.15	0.25	20.0	● grey	500	9021090000
H4.0/17T	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	● orange	500	9021100000
H4.0/20T	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	● orange	500	9021110000
H4.0/26T	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	● orange	100	9021120000
H6.0/20T	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	● green	100	9021130000
H6.0/26T	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	● green	100	9021140000
H10.0/22T	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	● brown	100	9021150000
H10.0/28T	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	● brown	100	9021160000
H16.0/24T	16.00	6	24.0	12.0	5.8	8.8	0.2	0.4	15.0	○ white	100	9021170000
H16.0/28T	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	○ white	100	9021180000
H25.0/30T	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	● black	50	9021190000
H25.0/36T	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	● black	50	9021200000

other colour code

lin multipack bag

Ordering data

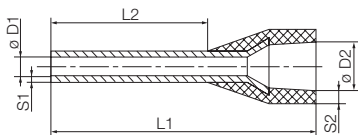
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.14/10T	0.14	26	10.0	6.0	0.6	1.5	0.15	0.25	8.0	● brown	500	9028250000
H0.25/10T	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	● yellow	500	9021210000
H0.25/12T	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	● yellow	500	9021220000
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	500	9019400000
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● light blue	500	9021230000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	500	9019420000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	500	9019430000
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	● black	500	9004140000
H2.5/14T	2.50	14	14.0	8.0	2.2	4.2	0.15	0.25	10.0	● grey	500	9021240000
H4.0/17T	4.00	12	17.0	10.0	2.8	4.8	0.2	0.3	12.0	● orange	250	9021250000

other colour code

Strip of wire end ferrules

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	500	9004280000
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● light blue	500	9004310000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	500	9004330000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	● black	500	9004350000
H2.5/14T	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	● grey	500	9004370000



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

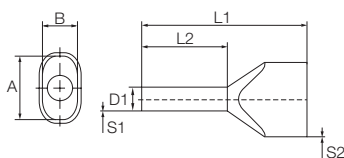
other colour code

Reel of wire end ferrules

Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	○ white	5000	9005860000
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● light blue	5000	9005900000
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	● red	5000	9005880000
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	● black	5000	9005890000
H2.5/14T	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	● grey	3000	9005910000

Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 x 0,5-2 x 16 mm² (2 x AWG 20-2 x AWG 6)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose

Ordering data

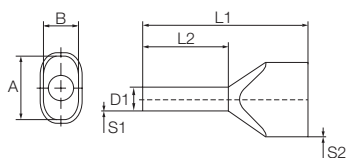
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/15	0.50	20	15.0	8.0	1.4		0.15	0.3	11.0	● orange	500	9037200000
H0.5/16.5	0.50	20	16.0	10.0	1.4		0.15	0.3	13.0	● orange	500	9037210000
H0.5/18.5	0.50	20	19.0	12.0	1.4		0.15	0.3	15.0	● orange	500	9037220000
H0.75/15	0.75	18	15.0	8.0	1.7		0.15	0.3	11.0	○ white	500	9037230000
H0.75/17	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	○ white	500	9037240000
H0.75/19S	0.75	18	19.0	12.0	1.4		0.15	0.3	21.0	○ white	500	9202820000
H0.75/24.5	0.75	18	24.0	18.0	1.7		0.15	0.3	21.0	○ white	500	9037250000
H1.0/15	1.00	17	15.0	8.0	2.0		0.15	0.3	12.0	● yellow	500	9037260000
H1.0/15S	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● yellow	500	9018690000
H1.0/20	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● yellow	500	9037270000
H1.0/25.6	1.00	17	25.0	18.0	2.0		0.15	0.3	22.0	● yellow	500	9037280000
H1.5/16	1.50	16	16.0	8.2	2.2		0.15	0.3	11.0	● red	500	9037290000
H1.5/20	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● red	500	9037300000
H1.5/25.6	1.50	16	26.0	18.0	2.2		0.15	0.3	21.0	● red	100	9037310000
H2.5/18.5D	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● blue	500	9037500000
H2.5/20.5D	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● blue	100	9037510000
H2.5/26.5D	2.50	14	27.0	18.0	2.8		0.15	0.4	21.0	● blue	100	9037520000
H4.0/22D	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● grey	100	9037530000
H4.0/28D	4.00	12	28.0	18.0	3.5		0.2	0.5	21.0	● grey	100	9037540000
H6.0/25	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● black	100	9037320000
H6.0/29	6.00	10	29.0	18.0	4.5		0.2	0.5	24.0	● black	100	9037330000
H10.0/24S	10.00	7	24.0	12.0	6.5		0.2	0.5	17.0	● ivory	100	9018860000
H10.0/26	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● ivory	100	9037340000
H10.0/30	10.00	7	30.0	18.0	5.8		0.2	0.5	23.0	● ivory	100	9037350000
H10.0/30S	10.00	7	30.0	18.0	6.5		0.2	0.5	23.0	● ivory	100	9018870000
H16.0/29	16.00	6	29.0	16.0	8.3		0.3	0.6	20.0	● green	50	9037360000
H16.0/38	16.00	6	38.0	25.0	8.3		0.3	0.6	29.0	● green	50	9037370000

Weidmüller colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/15	0.50	20	15.0	8.0	1.4		0.15	0.3	11.0	● orange	500	9004440000
H0.75/15	0.75	18	15.0	8.0	1.7		0.15	0.3	11.0	○ white	500	9018510000
H0.75/17	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	○ white	500	9004900000
H1.0/15	1.00	17	15.0	8.0	2.0		0.15	0.3	12.0	● yellow	500	9018530000
H1.0/15S	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● yellow	500	9018650000
H1.0/20	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● yellow	500	9004910000
H1.5/16	1.50	16	16.0	8.2	2.2		0.15	0.3	11.0	● red	500	9004410000
H1.5/20	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● red	500	9004920000
H2.5/18.5D	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● blue	250	9004430000
H2.5/20.5D	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● blue	250	9004740000
H4.0/22D	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● grey	100	9004730000
H6.0/25	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● black	100	9004930000
H10.0/26	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● ivory	100	9004940000



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 x 0,5-2 x 16 mm² (2 x AWG 20-2 x AWG 6)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

DIN colour code

packed loose

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/15D	0.50	20	15.0	8.0	1.4		0.15	0.3	11.0	○ white	500	9037380000
H0.5/16.5D	0.50	20	16.0	10.0	1.4		0.15	0.3	13.0	○ white	500	9037390000
H0.5/18.4D	0.50	20	19.0	12.0	1.4		0.15	0.3	15.0	○ white	500	9037400000
H0.75/15D	0.75	18	15.0	8.0	1.7		0.15	0.3	11.0	● grey	500	9037410000
H0.75/17D	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	● grey	500	9037420000
H0.75/19DS	0.75	18	19.0	12.0	1.4		0.15	0.3	21.0	● grey	500	9202830000
H0.75/24.5D	0.75	18	24.0	18.0	1.7		0.15	0.3	21.0	● grey	500	9037430000
H1.0/15D	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● red	500	9037440000
H1.0/20D	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● red	500	9037450000
H1.0/25.6D	1.00	17	25.0	18.0	2.0		0.15	0.3	22.0	● red	500	9037460000
H1.5/16D	1.50	16	16.0	8.0	2.2		0.15	0.3	11.0	● black	500	9037470000
H1.5/20D	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● black	500	9037480000
H1.5/25.6D	1.50	16	26.0	18.0	2.2		0.15	0.3	21.0	● black	100	9037490000
H2.5/18.5D	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● blue	500	9037500000
H2.5/20.5D	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● blue	100	9037510000
H2.5/26.5D	2.50	14	27.0	18.0	2.8		0.15	0.4	21.0	● blue	100	9037520000
H4.0/22D	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● grey	100	9037530000
H4.0/28D	4.00	12	28.0	18.0	3.5		0.2	0.5	21.0	● grey	100	9037540000
H6.0/25D	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● yellow	100	9037550000
H6.0/29D	6.00	10	29.0	18.0	4.5		0.2	0.5	24.0	● yellow	100	9037560000
H10.0/24DS	10.00	7	24.0	12.0	6.5		0.2	0.5	17.0	● red	100	9018880000
H10.0/26D	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● red	100	9037570000
H10.0/30D	10.00	7	30.0	18.0	5.8		0.2	0.5	23.0	● red	100	9037580000
H10.0/30DS	10.00	7	30.0	18.0	6.5		0.2	0.5	23.0	● red	100	9018890000
H16.0/29D	16.00	6	29.0	16.0	8.3		0.3	0.6	20.0	● blue	50	9037590000
H16.0/38D	16.00	6	38.0	25.0	8.3		0.3	0.6	29.0	● blue	50	9037600000

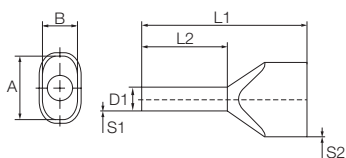
DIN colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/15D	0.50	20	15.0	8.0	1.4		0.15	0.3	11.0	○ white	500	9004780000
H0.75/15D	0.75	18	15.0	8.0	1.7		0.15	0.3	11.0	● grey	500	9018520000
H0.75/17D	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	● grey	500	9004770000
H1.0/15D	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● red	500	9018540000
H1.0/20D	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● red	500	9004760000
H1.5/16D	1.50	16	16.0	8.0	2.2		0.15	0.3	11.0	● black	500	9004420000
H1.5/20D	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● black	500	9004750000
H2.5/18.5D	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● blue	250	9004430000
H2.5/20.5D	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● blue	250	9004740000
H4.0/22D	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● grey	100	9004730000
H6.0/25D	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● yellow	100	9004720000
H10.0/26D	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● red	100	9004710000

Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 x 0,5-2 x 16 mm² (2 x AWG 20-2 x AWG 6)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

other colour code

packed loose

Ordering data

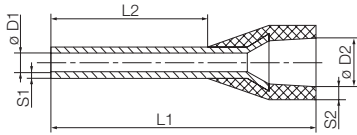
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/15	0.50	20	15.0	8.0	1.4		0.15	0.3	11.0	● orange	500	9037200000
H0.5/16.5	0.50	20	16.0	10.0	1.4		0.15	0.3	13.0	● orange	500	9037210000
H0.5/18.5	0.50	20	19.0	12.0	1.4		0.15	0.3	15.0	● orange	500	9037220000
H0.75/15T	0.75	18	15.0	8.0	1.7		0.15	0.3	11.0	● light blue	500	9037610000
H0.75/17T	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	● light blue	500	9037620000
H0.75/19TS	0.75	18	19.0	12.0	1.4		0.15	0.3	21.0	● light blue	500	9202840000
H0.75/24.5T	0.75	18	24.0	18.0	1.7		0.15	0.3	21.0	● light blue	500	9037630000
H1.0/15D	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● red	500	9037440000
H1.0/20D	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● red	500	9037450000
H1.0/25.6D	1.00	17	25.0	18.0	2.0		0.15	0.3	22.0	● red	500	9037460000
H1.5/16D	1.50	16	16.0	8.0	2.2		0.15	0.3	11.0	● black	500	9037470000
H1.5/20D	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● black	500	9037480000
H1.5/25.6D	1.50	16	26.0	18.0	2.2		0.15	0.3	21.0	● black	100	9037490000
H2.5/18.5T	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● grey	500	9037640000
H2.5/20.5T	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● grey	100	9037650000
H2.5/26.5T	2.50	14	27.0	18.0	2.8		0.15	0.4	21.0	● grey	100	9037660000
H4.0/22T	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● orange	100	9037670000
H4.0/28T	4.00	12	28.0	18.0	3.5		0.2	0.5	21.0	● orange	100	9037680000
H6.0/25T	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● green	100	9037690000
H6.0/29T	6.00	10	29.0	18.0	4.5		0.2	0.5	24.0	● green	100	9037700000
H10.0/26T	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● brown	100	9037710000
H10.0/30T	10.00	7	30.0	18.0	5.8		0.2	0.5	23.0	● brown	100	9037720000
H16.0/19T	16.00	6	29.0	16.0	8.3		0.3	0.6	20.0	○ white	50	9037730000
H16.0/38T	16.00	6	38.0	25.0	8.3		0.3	0.6	29.0	○ white	50	9037740000

other colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.75/17T	0.75	18	17.0	10.0	1.7		0.15	0.3	13.0	● light blue	500	9005140000
H1.0/15D	1.00	17	16.0	8.0	2.2		0.15	0.3	12.0	● red	500	9018540000
H1.0/20D	1.00	17	19.0	12.0	2.0		0.15	0.3	16.0	● red	500	9004760000
H1.5/16D	1.50	16	16.0	8.0	2.2		0.15	0.3	11.0	● black	500	9004420000
H1.5/20D	1.50	16	20.0	12.0	2.2		0.15	0.3	15.0	● black	500	9004750000
H2.5/18.5T	2.50	14	19.0	10.0	2.8		0.15	0.4	13.0	● grey	250	9018580000
H2.5/20.5	2.50	14	21.0	12.0	2.8		0.15	0.4	15.0	● grey	250	9005150000
H4.0/22T	4.00	12	22.0	12.0	3.5		0.2	0.5	15.0	● orange	100	9018590000
H6.0/25T	6.00	10	25.0	12.0	4.5		0.2	0.5	20.0	● green	100	9005160000
H10.0/26T	10.00	7	24.0	12.0	5.8		0.2	0.5	17.0	● brown	100	9005170000



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 1.5 to 16 mm² (AWG 16-6)
 Tin-plated copper
 Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H1.5/24 XS	1.50	16	24.0	18.0	1.8	6.8	0.15	0.3	20.0	● black	100	9202870000
H2.5/24 XS	2.50	14	24.0	18.0	2.3	7.6	0.15	0.3	20.0	● blue	100	9202880000

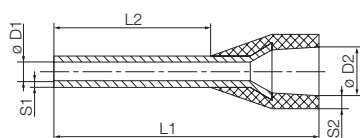
Weidmüller colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H1.5/17.5X	1.50	16	17.5	8.0	1.8	6.8	0.15	0.3	13.0	● black	100	9006590000
H1.5/19.5X	1.50	16	19.5	10.0	1.8	6.8	0.15	0.3	15.0	● black	100	9006630000
H2.5/17.5X	2.50	14	17.5	8.0	2.3	7.6	0.15	0.3	14.0	● blue	100	9006670000
H2.5/21.5X	2.50	14	21.5	12.0	2.3	7.6	0.15	0.3	17.0	● blue	100	9006710000
H4.0/19.5X	4.00	12	19.5	10.0	2.9	7.8	0.2	0.3	14.0	● grey	100	9006750000
H6.0/23.0X	6.00	10	23.0	12.0	3.6	8.1	0.2	0.3	17.0	● yellow	100	9006790000
H10.0/24.5X	10.00	7	24.0	12.0	4.6	9.6	0.2	0.3	17.0	● red	100	9006830000
H16.0/25.5X	16.00	6	25.5	12.0	6.0	11.9	0.2	0.3	26.0	● blue	100	9006870000

Wire end ferrules with plastic collar, special sizes



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose

Ordering data

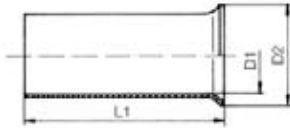
Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14S	0.50	20	14.0	8.0	1.0	2.9	0.15	0.25	10.0	● orange	500	9004560000
H0.5/14S	0.50	20	14.0	8.0	1.0	2.9	0.15	0.25	10.0	○ white	500	9004590000
H0.5/16DS	0.50	20	16.0	10.0	1.0	2.9	0.15	0.25	12.0	○ white	500	9202910000
H0.5/16S	0.50	20	16.0	10.0	1.0	2.9	0.15	0.25	12.0	● orange	500	9202900000
H0.75/14S	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	○ white	500	9025960000
H0.75/14TS	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	● light blue	500	9018550000
H1.0/14S	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	● yellow	500	9025970000
H1.0/14S	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	● red	500	9018560000
H1.5/12S	1.50	16	12.0	6.0	1.7	3.5	0.15	0.25	8.0	● red	500	9025690000
H1.5/14S	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	● red	500	9025980000
H1.5/14S	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	● black	500	9025240000
H2.5/12DS	2.50	14	12.0	6.0	2.2	4.2	0.15	0.25	8.0	● blue	500	9028490000
H2.5/12TS	2.50	14	12.0	6.0	2.2	4.2	0.15	0.25	8.0	● grey	500	9036200000
H2.5/14S	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	10.0	● blue	500	1333100000
H2.5/14TS	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	10.0	● grey	500	9426770000
H2.5/16DS	2.50	14	16.0	10.0	2.2	4.2	0.15	0.25	13.0	● blue	500	9036220000

Weidmüller colour code

lin multipack bag

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.75/14S	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	○ white	500	9025700000
H1.0/14S	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	● yellow	500	9025710000
H1.5/14DS	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	● black	500	9028360000
H1.5/14S	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	● red	500	9025720000



For conductors 0.25-185 mm² (AWG 24-350MCM)
 Material: tin-plated copper
 Dimensional tolerances to DIN 46228 part 1

without plastic collar

packed loose

Ordering data

Type	ø mm ²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/5	0.25	24	5.0		0.7	1.6			5.0		1000	9018910000
H0.5/10	0.50	20	10.0		1.0	2.1			10.0		1000	9004050000
H0.5/6	0.50	20	6.0		1.0	2.1			6.0		1000	0282600000
H0.75/10	0.75	18	10.0		1.2	2.3			10.0		1000	0542500000
H0.75/6	0.75	18	6.0		1.2	2.3			6.0		1000	0282700000
H1.0/10	1.00	17	10.0		1.4	2.5			10.0		1000	0282800000
H1.0/6	1.00	17	6.0		1.4	2.5			6.0		1000	0372600000
H1.5/7	1.50	16	7.0		1.7	2.8			7.0		1000	0372700000
H1.5/10	1.50	16	10.0		1.7	2.8			10.0		1000	0186500000
H1.5/12	1.50	16	12.0		1.7	2.8			12.0		1000	9004060000
H1.5/18	1.50	16	18.0		1.7	2.8			18.0		1000	9004070000
H2.5/7	2.50	14	7.0		2.2	3.4			7.0		1000	0373000000
H2.5/10	2.50	14	10.0		2.2	3.4			10.0		1000	9004080000
H2.5/12	2.50	14	12.0		2.2	3.4			12.0		1000	0186100000
H2.5/18	2.50	14	18.0		2.2	3.4			18.0		1000	9004090000
H4.0/9	4.00	12	9.0		2.8	4.0			9.0		500	0373100000
H4.0/15	4.00	12	15.0		2.8	4.0			15.0		500	9004100000
H4.0/12	4.00	12	12.0		2.8	4.0			12.0		1000	0244100000
H4.0/18	4.00	12	18.0		2.8	4.0			18.0		500	9004110000
H6.0/10	6.00	10	10.0		3.5	4.7			10.0		500	9004120000
H6.0/12	6.00	10	12.0		3.5	4.7			12.0		500	0191900000
H6.0/15	6.00	10	15.0		3.5	4.7			15.0		500	0124700000
H6.0/18	6.00	10	18.0		3.5	4.7			18.0		500	9004130000
H10.0/12	10.00	7	12.0		4.5	5.8			12.0		500	0282900000
H10.0/15	10.00	7	15.0		4.5	5.8			15.0		500	0124800000
H10.0/18	10.00	7	18.0		4.5	5.8			18.0		500	0379300000
H16.0/12	16.00	6	12.0		5.8	7.5			12.0		500	0492500000
H16.0/15	16.00	6	15.0		5.8	7.5			15.0		500	0124300000
H16.0/18	16.00	6	18.0		5.8	7.5			18.0		100	0375200000
H16.0/25	16.00	6	25.0		5.8	7.5			25.0		100	9004150000
H16.0/32	16.00	6	32.0		5.8	7.5			32.0		100	9004160000
H25.0/15	25.00	3	15.0		7.3	9.5			15.0		250	0124400000
H25.0/18	25.00	3	18.0		7.3	9.5			18.0		100	0375300000
H25.0/25	25.00	3	25.0		7.3	9.5			25.0		250	9004170000
H25.0/32	25.00	3	32.0		7.3	9.5			32.0		100	9004180000
H35.0/18	35.00	2	18.0		8.3	11.0			18.0		100	0368900000
H35.0/25	35.00	2	25.0		8.3	11.0			25.0		100	9004190000
H35.0/30	35.00	2	30.0		8.3	11.0			30.0		100	9451000000
H35.0/32	35.00	2	32.0		8.3	11.0			32.0		100	9004200000
H50.0/18	50.00	1	18.0		10.3	13.0			18.0		100	9004210000
H50.0/25	50.00	1	25.0		10.3	13.0			25.0		100	9025880000
H50.0/32	50.00	1	32.0		10.3	13.0			32.0		100	9004220000
H70.0/25	70.00	2/0	25.0		12.5	15.0			25.0		50	9004230000
H70.0/32	70.00	2/0	32.0		12.5	15.0			32.0		50	9004240000
H95.0/25	95.00	3/0	25.0		14.5	17.0			25.0		50	9004250000
H95.0/32	95.00	3/0	32.0		14.5	17.0			32.0		50	9004260000
H120.0/32	120.00	4/0	32.0		16.5	19.0			32.0		25	9036240000
H150.0/32	150.00	300 MCM	32.0		18.5	21.0			32.0		25	9036250000
H185.0/32	185.00	350 MCM	32.0		20.0	23.5			32.0		25	9036260000

Insulated cable connectors, PVC, with conical cable entry



Ring cable connector



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIR 1.5M3 V	0.5 - 1.5	●	M 3	100	9200070000
LIR 1.5M3.5 V	0.5 - 1.5	●	M 3.5	100	9200080000
LIR 1.5M4 V	0.5 - 1.5	●	M 4	100	9200090000
LIR 1.5M5 V	0.5 - 1.5	●	M 5	100	9200100000
LIR 1.5M6 V	0.5 - 1.5	●	M 6	100	9200110000
LIR 1.5M8 V	0.5 - 1.5	●	M 8	100	9200120000
LIR 2.5M3 V	1.5 - 2.5	●	M 3	100	9200150000
LIR 2.5M3.5 V	1.5 - 2.6	●	M 3.5	100	9200160000
LIR 2.5M4 V	1.5 - 2.7	●	M 4	100	9200170000
LIR 2.5M5 V	1.5 - 2.8	●	M 5	100	9200180000
LIR 2.5M6 V	1.5 - 2.9	●	M 6	100	9200190000
LIR 2.5M8 V	1.5 - 2.1	●	M 8	100	9200200000
LIR 2.5M10 V	1.5 - 2.5	●	M 10	100	9200210000
LIR 6.0M4 V	4 - 6	●	M 4	100	9200230000
LIR 6M5 V	4 - 6	●	M 5	100	9200240000
LIR 6M6 V	4 - 6	●	M 6	100	9200250000
LIR 6M8 V	4 - 6	●	M 8	100	9200260000
LIR 6.0M10 V	4 - 6	●	M 10	100	9200270000

Fork-type cable connector



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIS 1.5M3 V	0.5 - 1.5	●	M 3	100	9200290000
LIS 1.5M3.5 V	0.5 - 1.5	●	M 3.5	100	9200300000
LIS 1.5M4 V	0.5 - 1.5	●	M 4	100	9200310000
LIS 1.5M5 V	0.5 - 1.5	●	M 5	100	9200320000
LIS 1.5M6 V	0.5 - 1.5	●	M 6	100	9200330000
LIS 2.5M3 V	1.5 - 2.5	●	M 3	100	9200350000
LIS 2.5M3.5 V	1.5 - 2.5	●	M 3.5	100	9200360000
LIS 2.5M4 V	1.5 - 2.5	●	M 4	100	9200370000
LIS 2.5M5 V	1.5 - 2.5	●	M 5	100	9200380000
LIS 2.5M6 V	1.5 - 2.5	●	M 6	100	9200390000
LIS 6.0M4 V	4 - 6	●	M 4	100	9200410000
LIS 6.0M5 V	4 - 6	●	M 5	100	9200420000
LIS 6.0M6 V	4 - 6	●	M 6	100	9200430000
LIS 6.0M8 V	4 - 6	●	M 8	100	9200440000
LIS 6.0M10 V	4 - 6	●	M 10	100	9200450000

Pin-type cable connector

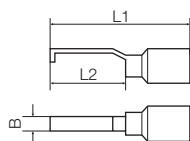


Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIP 1.5R12 V	0.5 - 1.5	●	12.0	100	9200460000
LIP 2.5R12 V	1.5 - 2.5	●	12.0	100	9200470000
LIP 6.0R14 V	4 - 6	●	14.0	100	9200480000

Hook-type cable connector

to ESI 50-18 part 2



Ordering data

Type	Cross-section, mm ²	Colour	L1	L2	L3	Qty.	Order No.
HB 1-17	0.25 - 1.5	●	27.2	16.75	4.6	100	9036290000
HB 1-13	1.0 - 2.5	●	27.2	16.75	3.0	100	9036300000



Butt connector



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIB 1.5B25 VF	0.5 - 1.5	●	24.5	100	9200490000
LIB 2.5B25 VF	1.5 - 2.5	●	24.5	100	9200500000
LIB 6.0B26 VF	4 - 6	●	26.0	100	9200510000

Flat blade receptacles

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIF 1.5F288 R	0.5 - 1.5	●	2.8 x 0.8 mm	100	9200520000
LIF 1.5F488 R	0.5 - 1.5	●	4.8 x 0.8 mm	100	9200530000
LIF 1.5F638 R	0.5 - 1.5	●	6.3 x 0.8 mm	100	9200540000
LIF 2.5F488 R	1.5 - 2.5	●	4.8 x 0.8 mm	100	9200550000
LIF 2.5F638 R	1.5 - 2.5	●	6.3 x 0.8 mm	100	9200560000
LIF 6.0F638 R	4 - 6	●	6.3 x 0.8 mm	100	9200570000

Flat blade connector

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIF 1.5M638 R	0.5 - 1.5	●	6.3 x 0.8 mm	100	9200580000
LIF 2.5M638 R	1.5 - 2.5	●	6.3 x 0.8 mm	100	9200590000
LIF 6.0M638 R	4 - 6	●	6.3 x 0.8 mm	100	9200600000

Flat blade receptacles. piggy-back

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIF 1.5T638 R	0.5 - 1.5	●	6.3 x 0.8 mm	100	9200610000
LIF 2.5T638 R	1.5 - 2.5	●	6.3 x 0.8 mm	100	9200620000
LIF 6.0T638 R	4 - 6	●	6.3 x 0.8 mm	100	9200630000

Flat blade receptacles. full insulation

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LIF 1.5F638 RF	0.5 - 1.5	●	6.3 x 0.8 mm	100	9200640000
LIF 2.5F638 RF	1.5 - 2.5	●	6.3 x 0.8 mm	100	9200650000
LIF 6.0F638 RF	4 - 6	●	6.3 x 0.8 mm	100	9200660000

Insulated cable connectors, PVC, with conical cable entry



Round plug

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LID 1.5M4 R	0.5 - 1.5	●	Ø 4 mm	100	9200670000
LID 2.5M5 R	1.5 - 2.5	●	Ø 5 mm	100	9200680000
LID 6.0M5 R	4 - 6	●	Ø 5 mm	100	9200690000

Sockets for round plugs

with copper sleeve



Ordering data

Type	Cross-section, mm ²	Colour	Dimensions	Qty.	Order No.
LID 1.5F4 RF	0.5 - 1.5	●	Ø 4 mm	100	9200700000
LID 2.5F5 RF	1.5 - 2.5	●	Ø 5 mm	100	9200710000
LID 6.0F5 RF	4 - 6	●	Ø 5 mm	100	9200720000