

Installation terminals

Distribution terminals with 10x3 bus-bar

Space-saving wiring of three-phase circuits using only two terminals.

In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

Width/Length/height with TS35x7.5	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

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/-
Note	

Ordering data

Version	
	Dark beige Wemid
Note	

Accessories

Screwable cross-connection	
	2-pole
	3-pole
	4-pole
	10-pole
End plate / partition	
	Dark beige Wemid
Mounting plate for 10 x 3 (required every 20 cm)	
	Dark beige Wemid
End bracket	
	Dark beige Wemid
Screwdriver	
	with „swiftly set“ cutting device
	Standard
Busbar 10 x 3 (140 A)	
	OK, Busbar up to OK, TS35 = 25,5 mm
Clamping yoke for power supply to 10 x 3 busbars	
	Rigid / flexible 0,5 - 6 / 4 mm ²
	rigid / flexible 6 - 16 mm ²
	Flexible 16 - 35 mm ²

Marking systems	(see assortment in catalogue 7)
	Marking tags
For detailed information on other accessories and applications, refer to the „Accessories“ section	

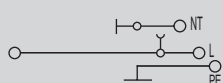
WDL 2.5/S/NT/L/PE

2.5 mm²

6.1 x 84.5 x 49

32 / 4

0.13...4



IEC 60947-7-1 (-7-2)

IEC	UL	CSA
400	300	300
24	15	10
2.5	AWG 22...12	AWG 26...12
	4 / 3	
	A3 / V-0	

Rated connection

0.5...4 / 1.5...4
0.5...4 / 0.5...2.5
0.4...0.6 Nm (M 2.5)
8 / 0.6 x 3.5 mm

Rated voltage of L-PE and L-NT: 250 V
Tightening torque of isolator: 0.4...0.6 Nm

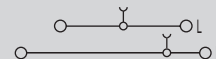
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IEC 60947-7-1

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	6 / 3	
	A3 / V-0	

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0.4...0.6 Nm (M 2.5)
8 / 0.6 x 3.5 mm

Type	Qty	Order No.
WDL 2.5/S/NT/L/PE	50	1030600000
PPE connection marked green/yellow, three-phase circuit together with WDL 2.5/S/L/L		

Type	Qty	Order No.
WDL 2.5/S/L/L	50	1031200000
WDL 2.5/S/N/L order no. 1030800000 (upper connection marked blue)		

Type	current	Qty	Order No.
Q 2 WDL2.5S	24 A	50	1071500000
Q 3 WDL2.5S	24 A	50	1071600000
Q 4 WDL2.5S	24 A	50	1071700000
Q 10 WDL2.5S	24 A	20	1071800000
Width			
WAP WDL2.5/S	1.5 mm	20	1067700000
WHP WDL2.5/S BL	1.5 mm	20	1067980000
WEW 35/2	8 mm	100	1061200000
SWIFTY SET		1	9006060000
SD 0.6x3.5x100		1	9008330000
SSCH 10X3X1000 CU/SN	10 mm	1	0348900000
ZB 4	5.6 mm	50	0316500000
ZB 16 ZKSC	10 mm	50	0316600000
ZB 35/M6X16	14 mm	20	0266500000

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	DEK 5/6 / WS 8/5