

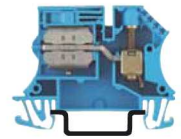
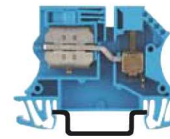
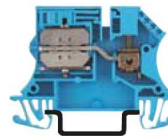
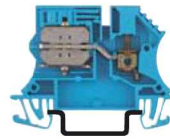
Neutral disconnect terminals

WNT 2.5

WNT 4

WNT 6

WNT 10



Max. technical data

Dimensions / approvals

Width/length/height (mm) with TS 35 x 7.5

Insulation stripping length/clamping screw/screwdriver blade

VDE rated data 0611 Part 5

Rated voltage/current/cross-section

Rated voltage/impulse voltage/pollution severity

Further technical data

Tightening torque range clamping screw / N disconnect Nm

Torque setting with DMS 2 electric screwdriver

Clampable conductors

Solid H07V-U mm²

Stranded H07V-R mm²

Flexible H07V-K mm²

Flexible H07V-K and ferrule acc. to DIN 46 228/1 mm²

Flexible H07V-K and ferrules with plastic insul. collar mm²

Max. clamping range in mm²/Gauge pin acc. to 60 947-7-1 Size

Cont. current of cross-connect. 2-pole A

Cont. current of cross-connect. multi-pole A

UL/CSA rated data

Voltage/current/conductor size UL

Voltage/current/conductor size CSA

Ordering data

Version

For busbar 10 x 3 Blue Wemid

For busbar 10 x 3 as PA disconnect Dark beige Wemid

(VDE 0107)

32 A/4 mm²

5/60/47

10 mm/M 2.5/3.5 x 0.6

400 V/24 A/2.5 mm²

400 V/6 kV/3

0.4...0.6 / 0.4...0.6

1

0.5...4

1.5...4

0.5...4

0.5...2.5

0.5...2.5¹⁾

0.13...4 A 3

600 V/25 A/22...12 AWG

600 V/20 A/26...12 AWG

Type Cat. No. Qty.

WNT 2.5 1010680000 100

WNT 2.5 1010600000 100

41 A/6 mm²

6/60/47

10 mm/M 3/3.5 x 0.6

400 V/32 A/4 mm²

400 V/6 kV/3

0.5...1.0 / 0.4...0.8

2

0.5...6

1.5...6

0.5...6

0.5...4

0.5...4

0.13...6 A 4

600 V/35 A/22...10 AWG

600 V/35 A/26...10 AWG

Type Cat. No. Qty.

WNT 4 1010780000 100

WNT 4 1010700000 100

57 A/10 mm²

8/60/47

12 mm/M 3.5/4.0 x 0.8

400 V/41 A/6 mm²

400 V/6 kV/3

0.8...1.2 / 0.8...1.6

3

0.5...10

1.5...10

0.5...10

0.5...6

0.5...6

0.5...10 A 5

600 V/45 A/20...8 AWG

600 V/45 A/20...8 AWG

Type Cat. No. Qty.

WNT 6 1010880000 50

WNT 6 1010800000 50

76A/16 mm²

10/60/47

12 mm/M 4/5.5 x 1.0

400 V/57 A/10 mm²

400 V/6 kV/3

1.2...2.0 / 0.8...1.6

4

1.5...16

1.5...16 (16 mm² w. 2.4 Nm)

1.5...16

1.5...16

1.5...16

1.31...16 B 6

600 V/60 A/16...8 AWG

600 V/65 A/16...6 AWG

Type Cat. No. Qty.

WNT 10 1010980000 50

WNT 10 1010900000 50

Neutral disconnect terminals

WNT 16N



- / -

12/60/47
12 mm/M 4/5.5 x 1.0
400 V/76 A/16 mm ²
400 V/6 kV/3
1.2...2.2 / 0.8...1.6
4
1.5...16
1.5...25 (25 mm ² with 2.4 Nm)
1.5...16
1.5...16
1.5...16
1.5...25
B 7

WNT 35N



- / -

16/66/51
18mm/M 6/5.5 x 1.0
400 V/125 A/35 mm ²
400 V/6 kV/3
2.5...5 / 1.2...2.4
-
2.5...16
2.5...50
2.5...35
2.5...35
2.5...35
2.5...35
B 9

WNT 70N



207 A/95 mm²

20.5/75/86
22 mm/M 8/5 6 DIN 6911
400 V/192 A/70 mm ²
400 V/6 kV/3
6.0...10 / 2.5...5
-
10...16
10...95
10...70
10...70
10...70
10...95
B 11

Max. technical data

Dimensions / approvals

Width/length/height (mm) with TS 35 x 7.5 
Insulation stripping length/clamping screw/screwdriver blade

VDE rated data 0611 Part 5

Rated voltage/current/cross-section
Rated voltage/impulse voltage/pollution severity

Further technical data

Tightening torque range clamping screw / N disconnect Nm
Torque setting with DMS 2 electric screwdriver

Clampable conductors

Solid H07V-U	mm ²
Stranded H07V-R	mm ²
Flexible H07V-K	mm ²
Flexible H07V-K and ferrule acc. to DIN 46 228/1	mm ²
Flexible H07V-K and ferrules with plastic insul. collar	mm ²
Max. clamping range in mm ² /Gauge pin acc. to 60 947-7-1	Size

UL/CSA rated data

Voltage/current/conductor size UL
Voltage/current/conductor size CSA

Ordering data

For busbar 10 x 3 Blue Wemid

Support plate



Busbar 10 x 3



Distance f, upper edge busbar to upper edge of TS 35 = 25.5 mm

Clamping yoke



Test plug



End bracket

Bridge on the external side

Cross-section of connection is reduced by one level

Marking tags

DEK	Standard
WS White	neutral
WS	indiv. printed

Type	Cat. No.	Qty.
WNT 16N	1019000000	50

WHP 2.5-10	1050280000	20
WHP 2.5-10	1050200000	20

SSch 10 x 3 Cu	0348900000	1 m
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ZB 35 K	0502680000	20
ZB 35	0266500000	20

PS 2.3	0180400000	20
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WEW 35 / 2	1061200000	50
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WQB-PEN 16N	1079600000	10
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DEK 5	see "Accessories"	
WS 12/6.5	1609920000	540
WS 12/6.5	1609930000	108

Type	Cat. No.	Qty.
WNT 35N	1718550000	20

WHP 2.5-10	1050280000	20
WHP 2.5-10	1050200000	20

SSch 10 x 3 Cu	0348900000	1 m
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ZB 35 K	0502680000	20
ZB 35	0266500000	20

PS 2.3	0180400000	20
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WEW 35 / 2	1061200000	50
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WQB-PEN 35N	1079500000	10
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DEK 5	see "Accessories"	
WS 12/6.5	1609920000	540
WS 12/6.5	1609930000	108

Type	Cat. No.	Qty.
WNT 70N	9512210000	10

WHP 2.5-10	1050280000	20
WHP 2.5-10	1050200000	20

SSch 10 x 3 Cu	0348900000	1 m
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ZB 35 K	0502680000	20
ZB 35	0266500000	20

PS 4	0299600000	20
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WEW 35 / 2	1061200000	50
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WQB-PEN 70N	1079700000	10
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DEK 5	see "Accessories"	
WS 12/6.5	1609920000	540
WS 12/6.5	1609930000	108

Mounting rails, end brackets, further marking materials see "Accessories"

TN-S-Circuit

