

W-series – Compact design

WDU 4N

WPE 4N

The compact WDU 4N and WPE 4N terminals are the latest additions to the W Series of terminal blocks.

Features include:



- **Wemid moulding material** rated UL94-V0/120 °C
- **Fast** cross-connections using plug-in ZQV jumpers
- **Proven** clamping yoke termination system
- **Space saving design** as a result of low height
- **Easy assembling** because of ergonomic design

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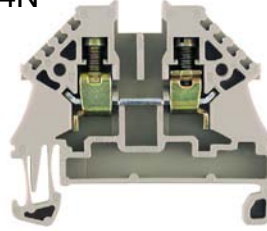
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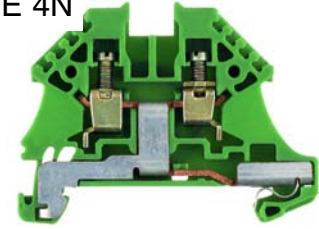
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W-series-Compact design

WDU 4N



WPE 4N



Dimensions

Width/length/height (mm) with TS 35x 7.5
 Insulation stripping length/clamping screw/screwdriver blade
VDC rated data, 0611 Part 1/8.92/IEC 60 947-7-1
 Rated voltage/rated current/rated cross-section
 Rated impulse voltage/pollution severity

Further Technical Data

Tightening torque range NM
 Torque setting with DMS 2 electric screwdriver

Clampable conductor

Solid H07V-U mm²
 Stranded H07V-R mm²
 Flexible H07V-K mm²
 Flexible H07V-K and ferrule according to DIN 46 228/1 mm²
 Flexible H07V-K and ferrule with plastic insul. collar mm²
 Max. clamping range in mm² Gauge pin to IEC 60-947-1 Size A4
 Continuous current rating ZQV 2-5 pole A
 of cross-connection ZQV 6-10 pole A

UL/CSA rated data

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

Ordering data

Version

Beige Wemid
 Blue Wemid
 Green/yellow PA

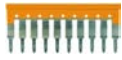
End plate/partition

WAP (thickness 1.5mm) Beige Wemid
 Blue Wemid
 Beige Wemid



Cross-connection

ZQV 4N 2-pole
 3-pole
 4-pole
 10-pole
 41-pole



Test Adapter



Support Block

SH2

Cover

WAD with Symbol
 WAD white
 for self-labeling

Group marking

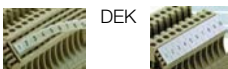
T 5 WGB



Tag carrier
 for S 10 markers

Marking tags

DEK WS DEK blank
 WS white blank
 WS indiv. printed



6/44/38.5

10/M3/3.5 x 0.6

500 V/32 A/4 mm²
 6 kV/3

0.5 - 1.0

2

0.5...6

1.5...6

0.5...4

0.5...4

0.5...4

0.5...4

0.13...6

32

32

300V/10A /22-10AWG

300V/10A /26-10AWG

for ZQV

Qty.

1042600000

100

1042680000

100

Type

Cat. No.

Qty.

WAP-WDU 2.5N/4N

1060000000

50

WAP-WDU 2.5N/4N

1060080000

50

TW (1.5)

019186000

20

ZQV

Qty.

1758250000

60

1762630000

60

1762620000

60

1758260000

20

1758270000

10

WTA 1

1632290000

50

TA 1

053586000

20

6/49/38.5

10/M3/3.5 x 0.6

- V/ -A/4 mm²
 6 kV/3

0.5 - 1.0

2

0.5...6

1.5...6

0.5...4

0.5...4

0.5...4

0.5...4

0.13...6

32

32

-V/-A/22-10AWG

-V/-A/26-10AWG

1042700000

100

Type

Cat. No.

Qty.

WAP-WDU 2.5N/4N

1060000000

50

WAP-WDU 2.5N/4N

1060080000

50

TW (1.5)

019186000

20

0494920000

10

WAD 4

1072000000

50

WAD 4 white

1072100000

50

T 5

0348500000

100

SF 10

0332400000

1000

SG 10

0332500000

1000

T 5

0348500000

100

SF 10

0332400000

1000

SG 10

0332500000

1000

DEK 6

0468560000

500

WS 12/6

1609900000

600

WS 12/6

1609910000

120

DEK 6

0468560000

500

WS 12/6

1609900000

600

WS 12/6

1609910000

120

Mounting rails, end brackets, further marking material see catalogue section "Accessories"