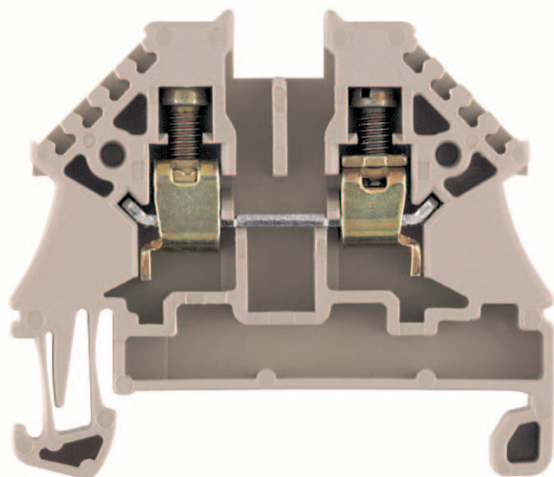


W-series – Compact design

WDU 4N

WPE 4N

NEW



Line extension “small sized terminals”

- **Highest level of security** due to isolaton material Wemid (V0/120°C)
- **Fast routing** of potentials with plugable cross-connection ZQV
- **Maintenance free** due to patent clamping yoke
- **Space saving design** as a result of low height
- **Easy assembling** because of ergonomic design

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USA

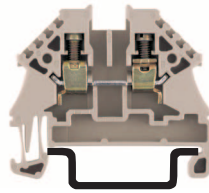
Weidmüller Inc.
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Other countries

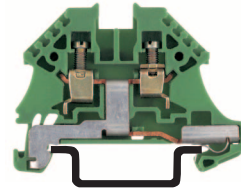
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W-series – Compact design

WDU 4N



WPE 4N



Dimensions

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

VDE rated data, 0611 Part 1/8.92/IEC 60 947-7-1

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

6/44/38.5
10/M3/3.5 x 0.6

500 V/32 A/4 mm²
6 kV/3

6/49/38.5
10/M3/3.5 x 0.6

– V/– A/4 mm²
6 kV/3

Further technical data

Tightening torque range Nm
Torque setting with DMS 2 electric screwdriver

0.5 – 1.0
2

0.5 – 1.0
2

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
Continuous current rating ZQV 2–5–pole A
of cross-connection ZQV 6–10–pole A

0.5...6
1.5...6
0.5...4
0.5...4
0.5...4
0.13...6 A4
32
32

0.5...6
1.5...6
0.5...4
0.5...4
0.5...4
0.13...6 A4
32
32

UL/CSA rated data

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

pending
pending

pending
pending

Ordering data

Version

Beige Wemid
Blue Wemid
Green/yellow PA

for ZQV Qty.
1042600000 100
1042680000 100

End plate/partition

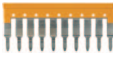
WAP (thickness 1.5 mm) Beige Wemid
Blue Wemid
Beige Wemid



Type	Cat. No.	Qty.
WAP-WDU 2.5N/4N	1060000000	50
WAP-WDU 2.5N/4N	1060080000	50
TW (1,5)	0191860000	20

Type	Cat. No.	Qty.
WAP-WDU 2.5N/4N	1042700000	100
WAP-WDU 2.5N/4N	1060000000	50
WAP-WDU 2.5N/4N	1060080000	50
TW (1,5)	0191860000	20

Cross-connection

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

ZQV	Qty.
1758250000	60
1762630000	60
1762620000	60
1758260000	20
1758270000	10

Test adapter



WTA 1	TA 1	Qty.
1632290000		50
	0535860000	20

WTA 1	TA 1	Qty.
1632290000		50
	0535860000	20

Support block

SH2

SH2	Qty.
0494920000	10

SH2	Qty.
0494920000	10

Cover

WAD with Symbol
WAD white
for self-labeling

WAD 4	WAD 4 white	Qty.
1072000000	1072100000	50

WAD 4	WAD 4 white	Qty.
1072000000	1072100000	50

Group marking

T 5  WGB 
Tag carrier for S 10 markers

T 5	SF 10	SG 10	Qty.
0348500000	0332400000	0332500000	1000

T 5	SF 10	SG 10	Qty.
0348500000	0332400000	0332500000	1000

Marking tags

 DEK standard
WS white blank
WS indiv. printed

DEK 6	WS 1276	WS 1276	Qty.
see section Accessories	1609900000	1609910000	600

DEK 6	WS 1276	WS 1276	Qty.
see section Accessories	1609900000	1609910000	600

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