



Screw connection with clamping yoke technology (W-Series) PE terminal blocks

WPE 2.5N 2.5 mm² Compact design



Width/Height/Depth	mm
max. current / max. cond. cross-section	-/mm ²
Max. clamping range	mm ²

5.1 x 54 x 37	
/ 4	
0.05...4	

Ex eb II
C Gb II 2 G D

IEC 60947-7-2	UL	CSA	EN 60079-7
2.5	AWG 26...12	AWG 26...12	2.5 mm ²
500			
6			
	300 A (2.5 mm ²)		
	3		
	A3 / V-0		

Rated connection
0.5...4 / 1.5...4
0.5...4 / 0.5...2.5
0.4...0.6 / (M 2.5)
0.4...0.6 Nm
10 / 0.6 x 3.5 mm

Technical data

Rated data	
for wire cross-section	mm ²
Rated voltage to adjoining terminal	V
Rated impulse withstand voltage to adjacent terminal	kV
Rated short-time current	
Pollution severity	
Gauge to IEC 60947-1 / UL 94 flammability rating	
Approvals	
Clamped conductors (H05V/H07V)	
Solid / Stranded	mm ²
Flexible / Flexible with ferrule	mm ²
Tightening torque / Clamping screw	Nm
Tightening torque for fixing screw	
Stripping length / Blade size	mm
Note	

Ordering data

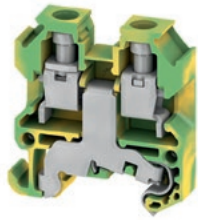
Version	
	Green/yellow green/yellow
Note	

Accessories

End plate / Partition plate	dark beige
End bracket	dark beige
Screwdriver	Standard
Marking tags	

For detailed information on other accessories and application in the online catalogue

AKE 4 4 mm² Protective earth terminal for TS 15



6.1 x 27 x 29	
/ 4	
0.13...4	

Ex eb II
C Gb II 2 G D

IEC 60947-7-2	UL	CSA	EN 60079-7
4	AWG 26...12	AWG 26...12	4 mm ²
500			
6			
	480 A (4 mm ²)		
	3		
	A3 / V-0		

   
Rated connection
0.5...4 / 1.5...4
0.5...4 / 0.5...2.5
0.5...1 / (M 3)
9 / 0.6 x 3.5 mm

Type	Qty.	Order No.
AKE 4	100	0380260000

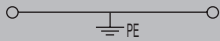
Type	Qty.	Order No.
AP AKZ4	20	0294460000
EW 15	50	0382860000
SDS 0.6X3.5X100	1	2749340000
DEK 5/6 MC NE WS	1000	1609820000
DEK 5/6 MM WS	600	2007120000

WPE 4

4 mm²



6.1 x 56 x 46.5
/ 6
0.13...6



Ex eb II
C Gb



II 2 G D

IEC 60947-7-2

IEC	UL	CSA	EN 60079-7
4	AWG 26...10	AWG 26...10	4 mm ²
800			
8			
480 A (4 mm ²)			
3			
A4 / V-0			



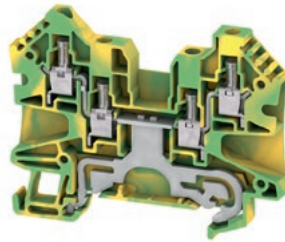
Rated connection

0.5...6 / 0.5...6
0.5...6 / 0.5...4
0.5...1 / (M 3)
0.4...0.8 Nm
10 / 0.6 x 3.5 mm

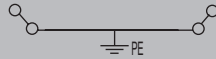
WPE 4/ZZ

4 mm²

Twin connection



6.1 x 70 x 53
/ 6
0.05...6



Ex eb II
C Gb



II 2 G D

IEC 60947-7-2

IEC	UL	CSA	EN 60079-7
4	AWG 30...10	AWG 30...10	4 mm ²
800			
8			
480 A (4 mm ²)			
3			
A4 / V-0			



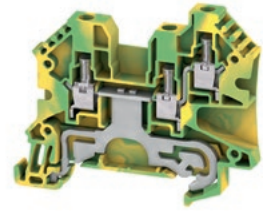
Rated connection

0.5...6 / 0.5...4
0.5...4 / 0.5...4
0.5...0.8 / (M 3)
10 / 0.6 x 3.5 mm

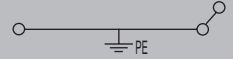
WPE 4/ZR

4 mm²

Additional connection, right side



6.1 x 63.5 x 52.8
/ 6
0.05...6



Ex eb II
C Gb



II 2 G D

IEC 60947-7-2

IEC	UL	CSA	EN 60079-7
4	AWG 30...10	AWG 30...10	4 mm ²
800			
8			
480 A (4 mm ²)			
3			
A4 / V-0			



Rated connection

0.5...6 / 0.5...4
0.5...4 / 0.5...4
0.5...0.8 / (M 3)
10 / 0.6 x 3.5 mm

Type	Qty.	Order No.
WPE 4	100	1010100000

Type	Qty.	Order No.
WPE 4/ZZ	50	1905130000

Type	Qty.	Order No.
WPE 4/ZR	50	1905120000

Type	Qty.	Order No.
WEW 35/2	50	1061200000
SDS 0.6X3.5X100	1	2749340000
DEK 5/6 MC NE WS	1000	1609820000
DEK 5/6 MM WS	600	2007120000
WS 8/6 MM WS	600	2007160000

Type	Qty.	Order No.
WAP WDU/WTR4/ZZ	50	1905150000
WEW 35/2	50	1061200000
SDS 0.6X3.5X100	1	2749340000
DEK 5/6 MC NE WS	1000	1609820000
DEK 5/6 MM WS	600	2007120000
WS 8/6 MM WS	600	2007160000

Type	Qty.	Order No.
WAP WDU/WTR4/ZR	50	1905070000
WEW 35/2	50	1061200000
SDS 0.6X3.5X100	1	2749340000
DEK 5/6 MC NE WS	1000	1609820000
DEK 5/6 MM WS	600	2007120000
WS 8/6 MM WS	600	2007160000