

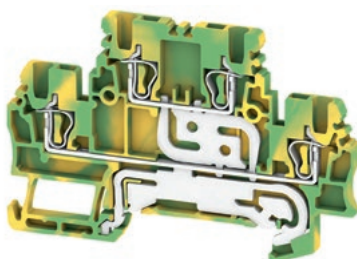
Spring connection with tension clamp technology (Z-Series)

PE terminal blocks

ZDK 1.5 PE

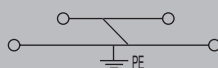
1.5 mm²

Double-level terminal



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

3.5 x 75.5 x 49.5
/ 1.5
0.05...1.5



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
Twin wire-end ferrule	mm ²
Stripping length / Blade size	mm/-

Note

Ordering data

Version	Green/yellow
Note	

Accessories

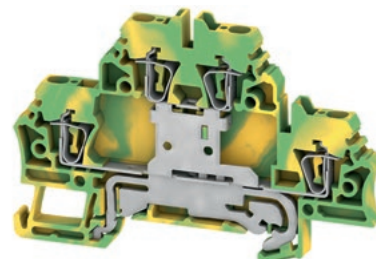
End plate / Partition plate	dark beige
End bracket	dark beige
Test adapter	With spigot Standard
Reducing sleeves	for conductors < 0.5 mm ² / AWG 20 for conductors < 1.0 mm ² / AWG 18
Cover	With lightning flash symbol
Screwdriver	Standard
Marking tags	

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

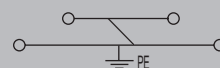
ZDK 2.5 PE

2.5 mm²

Vertically cross-connected



5.1 x 79.5 x 53
/ 2.5
0.05...2.5



IEC 60947-7-2		Ex eb II C Gb		II 2 G D
IEC	UL	CSA	EN 60079-7	
2.5	AWG 26...14		2.5 mm ²	
500				
6				
	180 A (1.5 mm ²)			
	3			
	B1 / V-0			
CE		UL		UL
Rated connection		Rated connection		Rated connection
0.5...1.5		0.5...2.5		0.5...2.5
0.5...1.5 / 0.5...1.5		0.5...2.5 / 0.5...1.5		0.5...2.5 / 0.5...1.5
0.5...0.75				
10 / 0.4 x 2.0 mm		10 / 0.6 x 3.5 mm		

Type	Qty.	Order No.
ZDK 2.5PE	50	1690000000

Type	Qty.	Order No.
ZAP/TW ZDK2.5	20	1674730000
ZEW 35	20	9540000000
ZTA 4	11 A 25	1688110000
ZRH 1.5H/1	1000	1678810000
ZRH 1.5H/2	1000	1678800000
ZAD 9/4	20	1934160000
SDIS SLIM 0.6X3.5X100	1	2749610000
DEK 5/5 PLUS MC NE GE	1000	1907520000
WS 12/5 MC NE WS	720	1609860000
DEK 5/5 MM WS	800	2007110000
WS 8/5 MM WS	800	2007150000