

Spring connection with tension clamp technology (Z-Series) Pluggable terminal blocks

ZDT 2.5/2 PE 2.5 mm²



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

Technical data

Rated data	
Rated voltage	V
Max. voltage of clamp support & pluggable system	V
Rated short-time current	
for wire cross-section	mm ²
Rated impulse withstand voltage / 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
Stripping length / Blade size	mm/-
Note	

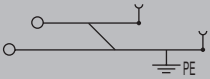
Ordering data

Version
Green/yellow
Note

Accessories

End plate / Partition plate	
	dark beige
Test adapter	
	Standard
	With spigot
Miscellaneous accessories WeiCoS	
	Locking element
	Coding element
	Strain relief
Screwdriver	
	Standard
Marking tags	

5.1 x 80.5 x 52
/ 4
0.13...4



IEC 61984, In accordance with IEC 60947-7-1			
IEC	UL	CSA	EN 60079-7
500		300	
690			
300 (2.5 mm²)			
2.5	AWG 26...12		
/ 3			
A2 / V-0			
			
Rated connection		Plug-in connection	
0.5...4			
0.5...4 / 0.5...2.5			
10 / 0.6 x 3.5 mm			

Type	Qty.	Order No.
ZDT 2.5/2 PE	50	1815170000

Type	Qty.	Order No.
ZAP/TW ZDT2.5/2	50	1816110000
ZTA ZT2.5	17.5 A	25 1827080000
ZTA ZT2.5/ZA	17.5 A	25 1847600000
ZVR ZP2.5	25	1816130000
KOSF ZT2.5	50	1816150000
ZZE ZP2.5	25	1816140000
SDIS SLIM 0.6X3.5X100	1	2749610000
DEK 5/5 MC NE WS	1000	1609801044
WS 10/5 MC NE WS	720	1635000000
DEK 5/5 MM WS	800	2007110000

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