

Shielding and earthing

Functional earth – Tension clamp connection

ZPE 2.5/4AN WS

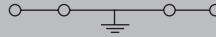
2.5 mm²

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

5.1 x 79.5 x 38.5

/ 4

0.05...4



Technical data

Rated data	
Rated voltage	-
Rated 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
Twin wire-end ferrule	-
Stripping length / Blade size	mm/-

Note

IEC	UL	CSA	EN 60079-7
2.5			
	/ 3		
	A3 / V-0		
C €			
Rated connection			
0.5...4			
0.5...4 / 0.5...2.5			
10 / 0.6 x 3.5 mm			

B

Ordering data

Version
white
Note

Type	Qty.	Order No.
ZPE 2.5/4AN WS	50	1698110000

Accessories

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

Type	Qty.	Order No.
ZEW 35	20	9540000000
ZTA 1/ZA	9 A 25	1609050000
ZRH 2.5/1 WS	1000	1614300000
ZRH 2.5/2 GR/V0	1000	1614290000
BZT 1 WS 10/5	100	1805490000
BZT 1 ZA WS 10/5	100	1805520000
SDIS SLIM 0.6X3.5X100	1	2749610000

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