

Spring connection with PUSH IN technology (A-Series)
PE terminal blocks

Universal range

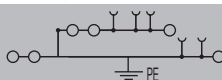
A

A2T 2.5 3C PE

2.5 mm²

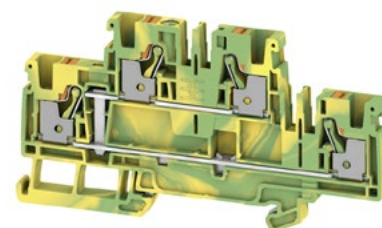


5.1 x 114.2 x 64
/ 4
0.14...4

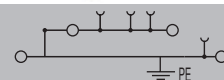


A2T 4 PE

4 mm²



6.1 x 100 x 53.5
/ 6
0.14...6



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

Technical data

Rated data	
for wire cross-section	mm ²
Rated voltage to adjoining terminal	V
Rated impulse withstand voltage to adjacent terminal	-
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
Stripping length / Blade size	mm/-

Note

Ordering data

Version	
	Green/yellow
Note	

Accessories

End plate	dark beige
End bracket	dark beige, screwable dark beige, direct mounting
Test adapter	1-pole stackable
Test plug	
Screwdriver	Standard
Marking tags	

IEC 60947-7-2

IEC	UL	CSA	EN 60079-7
2.5	AWG 28...12		2.5 mm ²
800			
8			
300 A (2.5 mm ²)			
3			
A3 / V-0			



Rated connection

0.5...2.5 / 0.5...4
0.5...4 / 0.5...2.5
10 / 0.6 x 3.5 mm

Type	Qty.	Order No.
A2T 2.5 3C PE	50	2531320000

Type	Qty.	Order No.
AEP 2T 2.5 3C	20	2532690000
AEB 35 SC/1	50	1991920000
AEB 35 SCL/1 VO	20	2661280000
ATPG 1.5-10 L	0.2 A 50	1991890000
ATPG 2.5 MHR	0.2 A 50	1991960000
PS 2.0 MC	20	0310000000
SDIL 0,6X3,5X100	1	2749140000
WS 10/5 M PLUS MC NE WS	600	2003770000
WS 8/5 MM WS	800	2007150000
DEK 5/5 MM WS	800	2007110000
DEK 5/5 PLUS MC NE WS	1000	1854490000

IEC 60947-7-2

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



Rated connection

0.5...4 / 0.5...6
0.5...6 / 0.5...4
12 / 0.6 x 3.5 mm

Type	Qty.	Order No.
A2T 4 PE	50	2539990000

Type	Qty.	Order No.
AEP 2T 4	20	2540000000
AEB 35 SC/1	50	1991920000
AEB 35 SCL/1 VO	20	2661280000
ATPG 1.5-10 L	0.2 A 50	1991890000
ATPG 4 MHR	0.2 A 50	1991860000
PS 2.0 MC	20	0310000000
SDIL 0,6X3,5X100	1	2749140000
DEK 5/6 PLUS MC NE WS	1000	1011320000
WS 8/6 MM WS	600	2007160000
DEK 5/6 MM WS	600	2007120000
WS 10/6 M PLUS MC NE WS	600	2003780000
SNAPMARK I	50	1805880000

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