

## Modular PE terminals

B

In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

Width/Length/height with TS35x7.5	mm
max. current / max. cond. cross-section	A/mm <sup>2</sup>
Max. clamping range	mm <sup>2</sup>


### Technical data

Rated data	
Rated cross-section	mm <sup>2</sup>
Rated voltage to adjacent terminal	V
Rated impulse withstand voltage to adjacent terminal	kV
Short-time withstand current	
Pollution severity	
Gauge to IEC 60947-1 / UL94 Flammability class	
Approvals	
Clamped conductors (H05V/H07V)	
solid / stranded	mm <sup>2</sup>
flexible / Stranded wire with end ferrules	mm <sup>2</sup>
Twin wire-end ferrule	mm <sup>2</sup>
Stripping length / Blade size	mm/-
Note	

### Ordering data

Version	
	green/yellow Wemid
Note	

### Accessories

End plate / partition	
	Dark beige Wemid
End bracket	
	Dark beige Wemid
Screwdriver	
	Standard
Reducing sleeves	
	For conductors < 0,5 mm <sup>2</sup> / AWG 20
	For conductors < 1,0 mm <sup>2</sup> / AWG 18
Cover	
	With lightning flash symbol

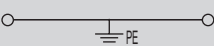
Marking systems	(see assortment in catalogue 7)
	Marking tags
For detailed information on other accessories and applications, refer to the „Accessories“ section	



### PPE 2.5/4

4 mm<sup>2</sup>

2 connections



5.1 x 53 x 36	
/ 6	
0.13...6	

IEC 60947-7-2				Ex e ll  II 2 G D			
IEC	UL	CSA	EN 60079-7	IEC	UL	CSA	EN 60079-7
4	AWG 26...10	AWG 26...10	AWG 26...10	4	AWG 26...10	AWG 26...10	AWG 26...10
800				800			
8				8			
		480 A (4 mm <sup>2</sup> )				480 A (4 mm <sup>2</sup> )	
		3				3	
		/ V-0				/ V-0	
							
Rated connection							
0.5...6							
0.5...4 / 0.5...4							
0.5...2.5							
12 / 3.0 x 0.5 mm							
4 mm <sup>2</sup> conductor should be processed after crimping (according to Euro-Norm EN 60947-1), for example with PZ6/5, order no. 9011460000.							

Type	Qty	Order No.
PPE 2.5/4	50	1896170000
For use with 4 mm <sup>2</sup> conductors, with wire-end ferrules and cross-section-optimized plastic collars (order no. 9203630000)		

Type	Width	Qty	Order No.
PAP 2.5/4	3 mm	50	1896300000
ZEW 35	6 mm	20	9540000000
SD 0.5x3.0x80		1	9008320000
PRH 2.5/4/1		100	1916410000
PRH 2.5/4/2		100	1916400000
PAD 2.5/4/4		80	1916150000

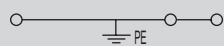
Marking systems	(see assortment in catalogue 7)
	DEK 5/5 / WS 10/5
For detailed information on other accessories and applications, refer to the „Accessories“ section	



### PPE 2.5/4 3AN

4 mm<sup>2</sup>

3 connections



5.1 x 67 x 36	
/ 6	
0.13...6	

IEC 60947-7-2				Ex e ll  II 2 G D			
IEC	UL	CSA	EN 60079-7	IEC	UL	CSA	EN 60079-7
4	AWG 26...10	AWG 26...10	AWG 26...10	4	AWG 26...10	AWG 26...10	AWG 26...10
800				800			
8				8			
		480 A (4 mm <sup>2</sup> )				480 A (4 mm <sup>2</sup> )	
		3				3	
		/ V-0				/ V-0	
							
Rated connection							
0.5...6							
0.5...4 / 0.5...4							
0.5...2.5							
12 / 3.0 x 0.5 mm							
4 mm <sup>2</sup> conductor should be processed after crimping (according to Euro-Norm EN 60947-1), for example with PZ6/5, order no. 9011460000.							

Type	Qty	Order No.
PPE 2.5/4/3AN	50	1896200000
For use with 4 mm <sup>2</sup> conductors, with wire-end ferrules and cross-section-optimized plastic collars (order no. 9203630000)		

Type	Width	Qty	Order No.
PAP 2.5/4/3AN	3 mm	50	1896480000
ZEW 35	6 mm	20	9540000000
SD 0.5x3.0x80		1	9008320000
PRH 2.5/4/1		100	1916410000
PRH 2.5/4/2		100	1916400000
PAD 2.5/4/4		80	1916150000

Marking systems	(see assortment in catalogue 7)
	DEK 5/5 / WS 10/5
For detailed information on other accessories and applications, refer to the „Accessories“ section	