

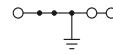
# Modular terminal blocks - CLIPLINE complete

## PT push-in connection terminal blocks

### PT ...-TWIN-PE ground terminal blocks with 3 connections

- Same shape and pitch as the feed-through terminal blocks
- Contact is made free from mechanical and electrical errors by simply snapping onto the DIN rail
- All the requirements of standard IEC 60947-7-2 are met

**Notes:**  
For current carrying capacity of DIN rails, see page 716.



**10 (16) mm<sup>2</sup>, 70 A, ground terminal block, 3 connections**



			Technical data				
<b>Dimensions</b>			Width	Length	Height NS 35/7,5		
			10.2	88.9	50.5		
<b>Max. electrical data</b>			I <sub>max</sub> [A]	max. Ø [mm <sup>2</sup> ]		AWG	
			70	0.5 - 16		20 - 6	
<b>Rated data</b>			IEC 60947-7-2				
			IEC	UL/CUL	CSA	IEC/EN 60079-7	
Rated voltage [V]			-	-	-	-	
Nominal current / cross section [A] / [mm <sup>2</sup> ]			57 / 10	- / -	-	-	
Rated cross section [mm <sup>2</sup> ]			10	-	-	-	
Cross section range AWG			20 - 6	20-6	-	-	
<b>Connection capacity</b>			solid		stranded Ferrule		
					Without / with plastic sleeve		
1 conductor [mm <sup>2</sup> ]			0.5 - 16	0.5 - 10	0.5 - 10	0.5 - 10	
Two stranded conductors with a TWIN ferrule [mm <sup>2</sup> ]						1.5 - 4	
Direct plug-in connection cross sections [mm <sup>2</sup> ]			1 - 16	-	4 - 10	2.5 - 10	
<b>General data</b>							
Stripping length [mm]			18				
Insulating material			PA				
Inflammability class according to UL 94			V0				
Ordering data							
Description		No. of pos.	Color	Type	I <sub>max</sub>	Order No.	Pcs. / Pkt.
Ground terminal block, for mounting on NS 35...			green-yellow	PT 10-TWIN-PE		3208745	50
Accessories							
Cover, width 2.2 mm			gray	D-PT 10-TWIN		3208748	50
Plug-in bridge		2	red	FBS 2-10	57 A	3005947	10
Screwdriver				SZF 3-1,0X5,5		1206612	10
Center groove labeling		UC-TM 10, UCT-TM 10 or ZB 10 (see Catalog 5)					
Center and lateral groove labeling		UC-TMF 10, UCT-TMF 10 or ZBF 10 (see Catalog 5)					