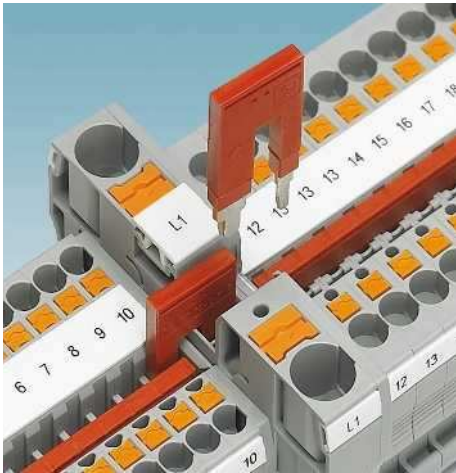


Modular terminal blocks - CLIPLINE complete

PT push-in connection terminal blocks

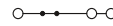
PT ...-TWIN feed-through terminal blocks with 3 connections



- The double bridge shaft not only enables individual chain bridging, but also reducing bridging to push-in terminal blocks with smaller cross sections
- The flexible options for reducing bridging in the CLIPLINE complete system can be found in the "Accessories" section
- Three and four-conductor terminal blocks are ideal for use as space-saving potential distributors in ring line systems or solar plants up to 1000 V, for example
- The large conductor connection space enables solar cables with an outside diameter of up to 7.5 mm to be accommodated, for example

CLIP PROJECT Planning enables the quick and convenient planning and configuration of fault-free terminal strips.

Notes:
1) The total current of all connected conductors must not exceed the max. load current.
2) The reducing bridge table should be followed, see page 476.



10 (16) mm², 70 A, feed-through terminal block, 3 connections



Dimensions		[mm]
Max. electrical data		
Rated data		
Rated voltage	[V]	1000
Nominal current / cross section	[A] / [mm ²]	57 ¹⁾ / 10
Rated cross section	[mm ²]	10
Cross section range	AWG	20 - 6
Connection capacity		
1 conductor	[mm ²]	0.5 - 16
Two stranded conductors with a TWIN ferrule	[mm ²]	0.5 - 10
Direct plug-in connection cross sections	[mm ²]	0.5 - 10
General data		
Stripping length	[mm]	18
Insulating material		PA
Inflammability class according to UL 94		V0

Technical data				
Width	Length	Height NS 35/7,5		
10.2	88.9	50.5		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG	
70 ¹⁾	1000	0.5 - 16	20 - 6	
IEC 60947-7-1				
IEC	UL/CUL	CSA	IEC/EN 60079-7	
Connection capacity				
		Ferrule		
		Without / with plastic sleeve		
1 conductor	0.5 - 16	0.5 - 10	0.5 - 10	0.5 - 10
Two stranded conductors with a TWIN ferrule	0.5 - 10	-	-	1.5 - 4
Direct plug-in connection cross sections	1 - 16	-	4 - 10	2.5 - 10
General data				
Stripping length	[mm]	18		
Insulating material		PA		
Inflammability class according to UL 94		V0		

Description	No. of pos.	Color
Terminal block, for mounting on NS 35...		gray blue

Ordering data			
Type	I _{max}	Order No.	Pcs. / Pkt.
PT 10-TWIN		3208746	50
PT 10-TWIN BU		3208747	50

Cover, width 2.2 mm		gray
Plug-in bridge	2	red
Reducing bridge ²⁾	2	red
Screwdriver		

Accessories			
Type	I _{max}	Order No.	Pcs. / Pkt.
D-PT 10-TWIN		3208748	50
FBS 2-10	57 A	3005947	10
RB ST 10-(2,5/4)		3030873	10
SZF 3-1,0X5,5		1206612	10

Center groove labeling	
Center and lateral groove labeling	

UC-TM 10, UCT-TM 10 or ZB 10 (see Catalog 5)
UC-TMF 10, UCT-TMF 10 or ZBF 10 (see Catalog 5)

