## CONNECTION

I



TECHNICAL DATA				
Rated Voltage	1000 V			
Rated Current	24 A			
Housing Material	Polyamide			
Comparative Tracking Index	1			
Standard Colour	Grey			
Type of Connection	Spring Clamp			
Product Function	Earthing/Grounding			
Wire Entry Orientation	Тор			
Mounting Possibility	DIN 35/DIN 35-15 Rail			
Operated by	Screw Driver			
Rated Surge Voltage	8 KV			
Pollution Degree	3			
CONNECTION DATA				

Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG

DIMENSIONS		
Height with DIN 35 x 15 mm rail	57 mm	
Height with DIN 35 x 7.5 mm rail	49.5 mm	
Length	71 mm	
Width (Thickness)	5 mm	

## CE

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CXDL2.5(I.S)	2.5 sq.mm 2 level Internally shorted Terminal Block	100		
CXDL2.5(I.S)BK	2.5 sq.mm 2 level Internally Shorted Terminal Block in Black Colour	100		
CXDL2.5(I.S)BU	2.5 sq.mm 2 level Internally Shorted Terminal Block in Blue Colour	100		
CXDL2.5(I.S)GN	2.5 sq.mm 2 level Internally Shorted Terminal Block in Green Colour	100		
CXDL2.5(I.S)O	2.5 sq.mm 2 level Internally Shorted Terminal Block in Orange Colour	100		
CXDL2.5(I.S)R	2.5 sq.mm 2 level Internally Shorted Terminal Block in Red Colour	100		
CXDL2.5(I.S)Y	2.5 sq.mm 2 level Internally Shorted Terminal Block in Yellow Colour	100		

ACCESSORIES					
IMAGES	CAT. NO. DESCRIPTION		STD. PACK		
/1/	CA701-1M	Din 35 Rail unslotted 1 meter	50		
	CA701-2M	Din 35 Rail unslotted 2 meter	50		
	CA701-2M-S	Din 35 Rail slotted 2 meter	50		
	CA701-1M-S	Din 35 Rail slotted 1 meter	50		

 $2.5\ \text{sq},\text{mm}$  Multiple Connection Internally shorted Terminal Blocks with 4 connection points.

<span>These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp.</span>