CXS2.5





2.5 sq.mm Spring Clamp Feed Through Side Entry Terminal Blocks

The Spring Clamp is operated by using a screw driver to provide an access to the wire through an opening in the spring clamp. The inserted wire gets clamped on to the current bar when the screw driver is removed.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	24 A	
Housing Material	Polymide	
Product Function	Feed Through	
Wire Entry Orientation	Side	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	Screw Driver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

ORDERING INFORMATION			
CAT. NO.	CAT. NO. DESCRIPTION		
CXS2.5BU	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Blue colour	100	
CXS2.5BK	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Black colour	100	
CXS2.5GN	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Green colour	100	
CXS2.5R	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Red colour	100	
CXS2.5Y	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Yellow colour	100	

ACCESSORIES

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
Conductor Cross Section Stranded max.	2.5 mm²	
Conductor Cross Section AWG/Kcmil min	24 AWG	
Conductor Cross Section AWG/Kcmil max	12 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²	
2 Conductors with same Cross Section Stranded min	0.2 mm ²	
2 Conductor with same Cross Section Stranded max	1 mm²	
Conductor Cross Section Solid min	0.2 mm ²	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1 mm ²	
Stripping Length	9 mm	

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
CA701-1M		Din 35 Rail unslotted 1 meter	50
11 11	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
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
11/1/2	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
~ e///	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
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CA202		End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25
CA702		End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50

EPCXS2.5

DIMENSIONS		
Height with DIN 35 x 15 mm rail	50.8 mm	
Height with DIN 35 x 7.5 mm rail	43.3 mm	
Length	42.5 mm	
Width (Thickness)	5 mm	

Length	42.5 mm			
Width (Thickness)	5 mm	PPCX10	Partition Plate in Grey colour	50

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CXS2.5	2.5 sq.mm Feed Through Spring Clamp Side Entry Terminal Block in Grey colour	100	

50

End Plate in Grey colour







ACCESSORIES			
IMAGES	CAT. NO.	STD. PACK	
	JX2.5/2	Shorting Link for 2.5 sq mm series	100
	JX2.5/3	Shorting Link for 2.5 sq mm series	50
	JX2.5/4	Shorting Link for 2.5 sq mm series	50
	JX2.5/5	Shorting Link for 2.5 sq mm series	50
	JX2.5/6	Shorting Link for 2.5 sq mm series	50
	JX2.5/7	Shorting Link for 2.5 sq mm series	10
	JX2.5/8	Shorting Link for 2.5 sq mm series	10
	JX2.5/10	Shorting Link for 2.5 sq mm series	10
	JX2.5/20	Shorting Link for 2.5 sq.mm series	10
خلائلنلنك	CA509/K5	Blank Marking Tag	100

















THIS PRODUCT IS NOT FOR SALE IN GERMANY. The Rated current is with the use of copper (Cu) conductor/Wire

RATINGS AS PER STANDARDS				
STANDARDS UL 1059 CSA C.22.2 No:158 IEC/EN60947-7-1				
Approvals	UL	CSA	CE	
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm ²	
Conductor Cross Section Stranded max.	12 AWG	12 AWG	2.5 mm ²	
Rated Voltage	600 V	600 V	1000 V	
Rated Current	20 A	20 A	24 A	