## CXSG6





6 sq.mm Spring Clamp Feed Through Side Entry Ground 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	
Housing Material	Polymide
Product Function	Earthing/Grounding
Wire Entry Orientation	Side
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screw Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECT	TON DATA
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	6 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm <sup>2</sup>
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	6 mm <sup>2</sup>
Stripping Length	13 mm

DIME	ENSIONS
Height	49 mm
Height with DIN 35 x 15 mm rail	57.25 mm
Height with DIN 35 x 7.5 mm rail	49.75 mm
Length	55.4 mm
Width (Thickness)	8 mm

CAT. NO.	STD. PACK	
CXSG6	6 sq.mm Feed Through Spring Clamp Side Entry Ground Terminal Block	50

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

ACCESSORIES					
IMAGES CAT. NO. DESCRIPTION					
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50		
11/11	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50		
W/W/	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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EPCXS6	End Plate in Grey Colour	50
 JX6/2	Shorting Link for 8 mm wide TB	100
 JX6/3	Shorting Link for 8 mm wide TB	50

-		JX6/2	Shorting Link for 8 mm wide TB	100
	JX6/3	Shorting Link for 8 mm wide TB	50	
	JX6/4	Shorting Link for 8 mm wide TB	50	
	JX6/10	Shorting Link for 8 mm wide TB	10	

		المتلكنينين	CA509/K8	Marking Tag with Vertical printing.	100
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	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
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	GMH8	Group Marker suitable for mounting on CA103	100
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	GMH8N	Group Marker suitable for mounting on CA103	100
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 SCS0.8/4	Electricians Screwdriver for slotted	10
	screws	

 SCS0.8/4I	Insulated Electricians Screwdriver for slotted screws	10

NOTES
All the values mentioned are tentative and might change.







RATINGS AS PER STANDARDS					
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-1		
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²		
Conductor Cross Section Stranded max.	8 AWG	8 AWG	6 mm²		
Rated Voltage	600 V	600 V	1000 V		
Rated Current	50 A	50 A	41 A		