CXSG4





4 sq.mm feed Through Ground/Earth Spring Clamp Terminal Blocks

These Terminal Blocks have specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They green/yellow colour coded as industry standards

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA		
Housing Material	Polymide	
Product Function	Earthing/Grounding	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm ²	
Conductor Cross Section Stranded max.	4 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 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm²	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 mm ²	
Conductor Cross Section Solid max	6 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	1.5 mm²	
Stripping Length	10 mm	

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)	6 mm	

	ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK	
CXSG4	4 sq.mm Spring Clamp Grounding/Earthing Side Entry Terminal Block	100	

ACCESSORIES				
IMAGES CAT. NO. DESCRIPTION				
nn.	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	

	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
111	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	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

	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
--------------------------------------------------------------------------------	----

CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
-------	--------------------------------------------------------------	----

	EPCXS2.5	End Plate in Grey colour	
	•		
	JX4/2	Shorting Link for 6 mm wide TB	100
	JX4/3	Shorting Link for 6 mm wide TB	50
	JX4/4	Shorting Link for 6 mm wide TB	50
1	JX4/5	Shorting Link for 6 mm wide TB	50

	JX4/16	Shorting Link for 6 mm wide TB	10
طننتنتنت	CA509/K6	Blank Marking Tag	100

Shorting Link for 6 mm wide TB

Shorting Link for 6 mm wide TB

APPROVALS



NOTES

THIS PRODUCT IS NOT FOR SALE IN GERMANY

JX4/8

JX4/10

10

10







RATINGS AS PER STANDARDS				
STANDARDS UL 1059 CSA C.22.2 No:158 IEC/EN60947-7-2				
Approvals	UL	CSA	CE	
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²	
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm²	