





4 sq.mm 4 wire Ground / Earth Terminal Blocks

These Terminal Blocks are used for Grounding / Earthing Wires. They are Green-Yellow colour coded as per industries standard. They have the same top profile as their respective feed through Terminal Blocks.

TECHNICAL DATA		
Tightening Torque	0.5 Nm	
Housing Material	Polymide	
Standard Colour	Yellow - Green	
Product Function	Feed Through	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Screw Size	M3	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
CA701-1M CA701-2M CA701-2M-S CA701-1M-S	Din 35 Rail unslotted 1 meter	50	
	Din 35 Rail unslotted 2 meter	50	
	Din 35 Rail slotted 2 meter	50	
	Din 35 Rail slotted 1 meter	50	
		Din 35 Rail 15 deep unslotted 1	

	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
///	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

CONNECTION DATA			
Conductor Cross Section Stranded min.	0.2 mm²		
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 <sup>2</sup>		
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm <sup>2</sup>		
2 Conductors with same Cross Section Stranded min	0.2 mm²		
2 Conductor with same Cross Section Stranded max	2.5 mm <sup>2</sup>		
Conductor Cross Section Solid min	0.2 mm <sup>2</sup>		
Conductor Cross Section Solid max	6 mm²		
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	2.5 mm <sup>2</sup>		
Stripping Length	9 mm		
Internal Cylindrical Guage	A4		

	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
2 mm	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
المنتخذ في المنافقة الم	CA509/K6	Blank Marking Tag	100
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10
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	JX4/2	Shorting Link for 6 mm wide TB	100
	JX4/3	Shorting Link for 6 mm wide TB	
	JX4/4	Shorting Link for 6 mm wide TB 5	
	JX4/5	Shorting Link for 6 mm wide TB 5	
	JX4/8	Shorting Link for 6 mm wide TB 1	
	JX4/10	Shorting Link for 6 mm wide TB 10	
JX4/16		Shorting Link for 6 mm wide TB	10
	EPCY4/4	End Plate in Grey Colour	50

DIMENSIONS		
Height with DIN 35 x 15 mm rail	58.2 mm	
Height with DIN 35 x 7.5 mm rail	50.7 mm	
Length	69.7 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK
CYG4/4	4 sq.mm 4 wire Ground/Earth terminal block in Green-Yellow colour	100

APPROVALS

CE





## THE RIGHT CONNECTION

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