



## 2.5 sq.mm 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		
Rated Voltage	1000 V	
Rated Current	24 A	
Tightening Torque	0.4 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	M2.5	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

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	14 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm <sup>2</sup>	
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 <sup>2</sup>	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.5 mm²	
Stripping Length	8 mm	
Internal Cylindrical Guage	A3	
	•	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	56.5 mm	
Height with DIN 35 x 7.5 mm rail	49 mm	
Length	50 mm	
Width (Thickness)	5 mm	

	ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK		
CYG2.5	2.5 sq.mm Ground/Earth terminal block in Green-Yellow colour	100		

	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
1111	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
	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
Con .	CA702	End Clamp in Polyamide 66 suitable	50

-	CA701-15-2M	meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
	•		
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
The same of the sa	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
خننننن	CA509/K5	Blank Marking Tag	100
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
	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

•	EPCY2.5/10	End Plate in Grey Colour	50
	MC5	MARKER CARD 5MM PITCH WITH	10

Shorting Link for 2.5 sq.mm series

JX2.5/20

10

CYG2.5





APPROVALS







## NOTES

1) Polyamide6,6 flammability V0 grade as per UL 94. 2) The Rated current is with the use of copper (Cu) conductor/Wire