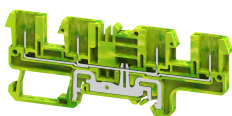


CXG2.5/4/4B



connectwell
THE RIGHT CONNECTION

2.5 sq.mm Ground/Earth 4 wire 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. One side can be plugged with CX2.5PN plugs.

TECHNICAL DATA

Housing Material	Polymide
Standard Colour	Green-Yellow
Product Function	Earthing/Grounding
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screw Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	2.5 mm ²
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 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	4 mm ²

DIMENSIONS

Height with DIN 35 x 15 mm rail	45.7 mm
Height with DIN 35 x 7.5 mm rail	38.2 mm
Length	97.3 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXG2.5/4/4B	2.5 sq.mm pluggable Ground Spring Clamp Terminal Block	100

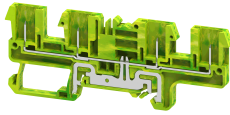
ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unsloated 1 meter	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-2M	Din 35 Rail unsloated 2 meter	50
	CA701-2M-S	Din 35 Rail sloated 2 meter	50
	CA701-1M-S	Din 35 Rail sloated 1 meter	50
	CA701-15-1M	Din 35 Rail 15 deep unsloated 1 meter	50
	CA701-15-1M-S	Din 35 Rail 15 deep sloated 1 meter	50
	CA701-15-2M	Din 35 Rail 15 deep unsloated 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep sloated 2 meter	50
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	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
	EPCX2.5/4/4B	END PLATE FOR CX2.5/4/4B & CXG2.5/4/4B	50
	PPCX4	Partition Plate in Grey colour	50
	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
	CA509/K5	Blank Marking Tag	100
	WLX2.5	Warning label suitable for 5mm wide terminal block	50

CXG2.5/4/4B


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 THE RIGHT CONNECTION

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CX2.5PN	2.5 mm ² 1 POLE PLUG SPRING CLAMP TB	100
	CX2.5PNBU	2.5 mm ² 1 POLE PLUG SPRING CLAMP TB IN BLUE COLOR	100
	CX2.5PNYG	2.5 mm ² 1 POLE PLUG SPRING CLAMP TB IN YELLOW GREEN COLOR	100
	CX2.5PLN	2.5 mm ² 1 POLE PLUG SP CL STACK END TB	100
	CX2.5PN/2	2.5 mm ² 2 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/3	2.5 mm ² 3 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/4	2.5 mm ² 4 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/5	2.5 mm ² 5 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/6	2.5 mm ² 6 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/7	2.5 mm ² 7 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/8	2.5 mm ² 8 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/9	2.5 mm ² 9 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/10	2.5 mm ² 10 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/11	2.5 mm ² 11 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/12	2.5 mm ² 12 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/13	2.5 mm ² 13 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/14	2.5 mm ² 14 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/15	2.5 mm ² 15 POLE PLUG SPRING CLAMP TB	10

	CXPOLN	Coding Pin	25
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	CXLPN	Locking Pin for CX2.5PN/CX2.5SN	25
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APPROVALS



RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1
Approvals	UL	CE
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²
Conductor Cross Section Stranded max.	12 AWG	2.5 mm ²