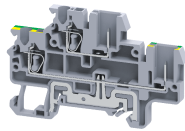


CXDLG2.5/2B



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2.5 sq.mm Double Level 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. One side can be plugged with CX2.5PN plugs.

TECHNICAL DATA

Rated Voltage	300 V
Rated Current	20* A
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
Stripping Length	10 mm

DIMENSIONS

Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.5 mm
Length	78 mm
Width (Thickness)	5 mm

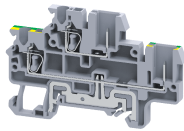
ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXDLG2.5/2B	2.5 mm ² 2 LEVEL PLUGABLE SP CL GR	50


ACCESSORIES


IMAGES	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
	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
	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
	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
	JX2.5/20	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


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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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	EPCXDL2.5/2B	End Plate in Grey Colour	50
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	TX2.5	TEST PLUG	20
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	TM5	Flexible Marker Carrier for double level Terminal Block	50
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ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	MC5	MARKER CARD 5MM PITCH WITH 84 TAGS	10

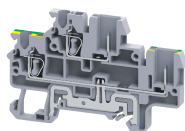
APPROVALS



NOTES

* - Current Rating applicable for Upper level only. The Rated current is with the use of copper (Cu) conductor/Wire

CXDLG2.5/2B



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RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²
Conductor Cross Section Stranded max.	12 AWG	2.5 mm ²
Rated Voltage	300 V	500 V
Rated Current	20* A	24* A