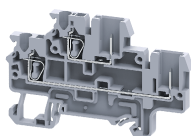


CXDL2.5/2B



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2.5 sq.mm pluggable feed through Spring Clamp Terminal Block

The Spring Clamp is operated by using a screw driver to provide an access to the wire through an opening in the spring clamp. The inserted wire gets clamped on to the current bar when the screw driver is removed. One side can be plugged with CX2.5PN plugs.

TECHNICAL DATA

Rated Voltage	300 V
Rated Current	20 A
Housing Material	Polymide
Standard Colour	Grey
Product Function	Double Level
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 mm²
Conductor Cross Section Stranded max.	2.5 mm²
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 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²
Conductor Cross Section Solid min	0.2 mm²
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	1.0 mm²
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

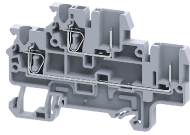
ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXDL2.5/2B	2.5 sq.mm pluggable double level Spring Clamp Terminal Block	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
	CA104	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	EPCXDL2.5/2B	End 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
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
	CXPOLN	Кодирующий штифт	25

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ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CXLPN	Locking Pin for CX2.5PN/CX2.5SN	25

	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

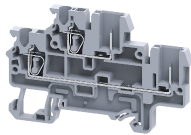
	CP2.5P	CP2.5P - 2.5 mm ² 1 Pole Push In Connection Plug	50
	CP2.5PL	CP2.5PL - 2.5 mm ² 1 Pole Push In Connection End Plug	50

	TX2.5	2.5mm ² TEST PLUG	20
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APPROVALS



CXDL2.5/2B



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RATINGS AS PER STANDARDS

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