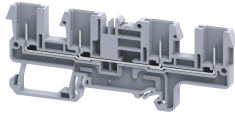


CX2.5/4/4B


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 THE RIGHT CONNECTION

2.5 sq.mm pluggable 4 wire 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
Product Function	Feed Through
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail

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
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	4 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.0 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
CX2.5/4/4B	2.5 sq.mm pluggable 4wire feed through Spring Clamp Terminal Block	50

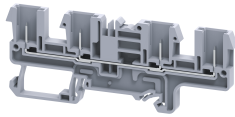
ACCESSORIES

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

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
	WLX2.5	Warning label suitable for 5mm wide terminal block	50
	CA509/K5	Blank Marking Tag	100
	CXPOLN	Coding Pin	25
	EPCX2.5/4/4B	END PLATE FOR CX2.5/4/4B & CXG2.5/4/4B	50
	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
	CXLPN	Locking Pin for CX2.5PN/CX2.5SN	25

CX2.5/4/4B


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 THE RIGHT CONNECTION

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CX2.5PN	2.5 mm² 1 POLE PLUG SPRING CLAMP TB	100
	CX2.5PNBU	2.5 mm² 1 POLE PLUG SPRING CLAMP TB IN BLUE COLOR	100
	CX2.5PNYG	2.5 mm² 1 POLE PLUG SPRING CLAMP TB IN YELLOW GREEN COLOR	100
	CX2.5PLN	2.5 mm² 1 POLE PLUG SP CL STACK END TB	100
	CX2.5PN/2	2.5 mm² 2 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/3	2.5 mm² 3 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/4	2.5 mm² 4 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/5	2.5 mm² 5 POLE PLUG SPRING CLAMP TB	100
	CX2.5PN/6	2.5 mm² 6 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/7	2.5 mm² 7 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/8	2.5 mm² 8 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/9	2.5 mm² 9 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/10	2.5 mm² 10 POLE PLUG SPRING CLAMP TB	25
	CX2.5PN/11	2.5 mm² 11 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/12	2.5 mm² 12 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/13	2.5 mm² 13 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/14	2.5 mm² 14 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/15	2.5 mm² 15 POLE PLUG SPRING CLAMP TB	10
	TX2.5	2.5mm² TEST PLUG	20

APPROVALS



RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²
Conductor Cross Section Stranded max.	12 AWG	2.5 mm²
Rated Voltage	300 V	500 V
Rated Current	20 A	24 A