## CX2.5/4/2B





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	500 V			
Rated Current	24 A			
Housing Material	Polymide			
Standard Colour	Grey			
Product Function	Feed Through			
Wire Entry Orientation	Тор			
Mounting Possibility	DIN 35/DIN 35-15 Rail			
Operated by	Screw Driver			
Rated Surge Voltage	8 KV			
Pollution Degree	3			
CONNECT	ION 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 mm <sup>2</sup>			
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm <sup>2</sup>			
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 mm <sup>2</sup>			
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.0 mm²			
DIMEN	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	86 mm			
Width (Thickness)	5 mm			
ORDERING INFORMATION				

ORDERING INFORMATION			
CAT. NO. DESCRIPTION		STD. PACK	
CX2.5/4/2B	2.5 sq.mm pluggable 4wire feed through Spring Clamp Terminal Block	100	

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

	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
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到原	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
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	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
4 9	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
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Tivi .	WI VO 5	Warning label suitable for 5mm	
	WLX2.5	wide terminal block	50
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
*	CXPOLN	Coding Pin	25





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 mm <sup>2</sup> 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
Ī	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 mm <sup>2</sup> 14 POLE PLUG SPRING CLAMP TB	10
	CX2.5PN/15	2.5 mm <sup>2</sup> 15 POLE PLUG SPRING CLAMP TB	10
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4	CXLPN	Locking Pin for CX2.5PN/CX2.5SN	25
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	EPCX2.5/4/2B	END PLATE FOR CX2.5/4/2B & CXG2.5/4/2B	50
	MC5	MARKER CARD 5MM PITCH WITH 84 TAGS	10

## APPROVALS

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## NOTES

The Rated current is with the use of copper (Cu) conductor/Wire







RATINGS AS PER STANDARDS			
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>		
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>		
Rated Voltage	500 V		
Rated Current	24 A		