



4 sq.mm Spring Clamp Feed Through compact Terminal Blocks

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.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	32 A	
Housing Material	Polymide	
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	

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CX4R	4 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	100	
CX4Y	4 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	100	
CX4W	4 sq.mm Feed Through Spring Clamp Terminal Block in White colour	100	
CX4GN	4 sq.mm Feed Through Spring Clamp Terminal Block in Green colour	100	
	 		

CONNECTION DATA			
Conductor Cross Section Stranded min.	0.2 mm²		
Conductor Cross Section Stranded max.	4 mm²		
Conductor Cross Section AWG/Kcmil min	24 AWG		
Conductor Cross Section AWG/Kcmil max	10 AWG		
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²		
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²		
Conductor Cross Section Solid min	0.2 mm ²		
Conductor Cross Section Solid max	6 mm²		
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	1.5 mm²		
Stripping Length	10 mm		

ACCESSURIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11 11	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
	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter
	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter
		EndClamp in Polyamide suitable for

DIMEN	NSIONS
Height with DIN 35 x 15 mm rail	45.5 mm
Height with DIN 35 x 7.5 mm rail	38 mm
Length	54.8 mm
Width (Thickness)	6 mm

但许	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50

DIMEN	SIONS	Elm's	CA802	End Clamp in Polyamide suitable
Height with DIN 35 x 15 mm rail	45.5 mm	•		for Din 35 / Din 35-15 Rails
Height with DIN 35 x 7.5 mm rail	38 mm			
		L	EPCX4	End Plate in Grey colour
Length 54.8 mm			EPCX4BU	End Plate in Blue colour

CA702 End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails 50			
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50

Shorting Link for 6 mm wide TB

Shorting Link for 6 mm wide TB

		EPCX4BU	End Plate in Blue colour	50
		PPCX4	Partition Plate in Grey colour	50
STD. PACK		JX4/2	Shorting Link for 6 mm wide TB	100
100		JX4/3	Shorting Link for 6 mm wide TB	50
		JX4/4	Shorting Link for 6 mm wide TB	50
100	4 4	JX4/5	Shorting Link for 6 mm wide TB	50
		JX4/8	Shorting Link for 6 mm wide TB	10

JX4/10

JX4/16

	ORDERING INFORMATION				
CAT. NO.	CAT. NO. DESCRIPTION				
CX4	4 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	100			
CX4BU	4 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	100			
CX4BK	4 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	100			
CX4O	4 sq.mm Feed Through Spring Clamp Terminal Block in Orange colour	100			

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ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
عننينني	CA509/K6	Blank Marking Tag	100	
	SCS0.5/3	Electricians Screwdriver for slotted screws	10	
1,	JXS6/4	Step Down Shorting Link for CX series	10	
	JXS10/4	Step Down Shorting Link for CX series	10	
¥ ************************************	TX2.5	TEST PLUG	20	
4	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10	

APPROVALS















NOTES

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

RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-1
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm²
Rated Voltage	600 V	600 V	1000 V
Rated Current	30 A	30 A	32 A