CXF4L



THE RIGHT CONNECTION

4 sq.mm Spring Clamp Fuse 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		10 A
Housing Material		Polymide
Product Function		Single Level Fuse with Indication
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. DESCRIPTION		STD. PACK		
CXF4L	4mm ² Ø5X20mm SPRING CL FUSE TB	50		
CXF4L6-60V	4mm ² Ø5X20mm SPRING CLMP FUSE TB 6- 60V WITH RED LED	50		
CXF4L6-60VBU	4mm ² Ø5X20mm SPRING CLMP FUSE TB 6- 60V Blue	50		
CXF4L110-240V	4mm ² Ø5X20mm SPRING CL FUSE TB110- 240V	50		
CXF4L110-240VR	4mm ² Ø5X20mm SPRING CL FUSE TB110- 240V Red	50		
CXF4L110-240VY	4mm ² Ø5X20mm SPRING CL FUSE TB110- 240V Yellow	50		
CXF4L110-240VBU	4mm ² Ø5X20mm SPRING CL FUSE TB110- 240V Blue	50		
CXF4LGN110-240V	4mm ² Ø5X20mm SPRING CL FUSE TB110- 240V WITH GREEN LED	50		

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

DIMENSIONS			
Height with DIN 35 x 15 mm rail	69 mm		
Height with DIN 35 x 7.5 mm rail	61.5 mm		
Length	65.4 mm		
Width (Thickness)	6 mm		

FUSE SPECIFICATIONS		
Fuse Type	Glass type fuse	
Fuse Size	5 X 20 mm	
Fuse Current Rating	6.3 A	

ACCESSORIES					
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			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	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		
~ */ <i>[</i> ]/	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		
1 million	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50		
	PPCX4/3	Partition Plate in Grey colour	50		
	PPCX4/30	Partition Plate in Orange colour	50		



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ACCESSORIES						
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK			
	JX4/2	Shorting Link for 6 mm wide TB	100			
	JX4/3	Shorting Link for 6 mm wide TB	50			
-	JX4/4	Shorting Link for 6 mm wide TB	50			
4 4	JX4/5	Shorting Link for 6 mm wide TB	50			
	JX4/8	Shorting Link for 6 mm wide TB	10			
	JX4/10	Shorting Link for 6 mm wide TB	10			
	JX4/16	Shorting Link for 6 mm wide TB	10			
CA509/K6 Blank Marking Tag 100						
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10			
	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10			



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/EN60947-7-3
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm ²
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm ²
Rated Voltage	600 V	600 V	1000 V
Rated Current	10 A	10 A	10 A