CX4/4





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	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm ²	
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 mm²	
Conductor Cross Section Solid max	6 mm²	
Stripping Length	10 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	45.2 mm	
Height with DIN 35 x 7.5 mm rail	37.6 mm	
Length	86.2 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION				
CAT. NO.	CAT. NO. DESCRIPTION			
CX4/4	4 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	50		
CX4/4BU	4 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	50		
CX4/4BK	4 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	50		
CX4/4O	4 sq.mm Feed Through Spring Clamp Terminal Block in Orange colour	50		
CX4/4R	4 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	50		

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CX4/4Y	4 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	50	

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
11	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

	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
--	----

2	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
---	-------	--	----

EPCX4/4	End Plate in Grey colour	50
EPCX4/4O	End Plate in Orange colour	50

	PPCX4/4	Partition Plate in Grey colour	50
--	---------	--------------------------------	----

ī	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
	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

 SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

Blank Marking Tag

CA509/K6

100

CX4/4





ACCESSORIES						
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK			
4	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10			

APPROVALS













R

NOTES

THIS PRODUCT IS NOT FOR SALE IN GERMANY.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			