CX6/3
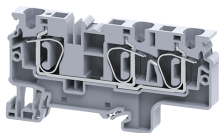
6 sq.mm Spring Clamp Feed Through compact Terminal Blocks

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.

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Housing Material	Polymide
Product Function	Feed Through
Wire Entry Orientation	Top
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 mm²
Conductor Cross Section Stranded max.	6 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Stripping Length	14 mm

DIMENSIONS

Height with DIN 35 x 15 mm rail	50 mm
Height with DIN 35 x 7.5 mm rail	42.4 mm
Length	82.2 mm
Width (Thickness)	8 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CX6/3	6 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	50
CX6/3BU	6 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	50
CX6/3BK	6 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	50
CX6/3O	6 sq.mm Feed Through Spring Clamp Terminal Block in Orange colour	50
CX6/3R	6 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	50
CX6/3Y	6 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	50

ACCESSORIES

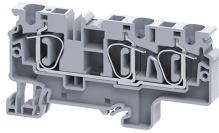| IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
	CA701-2M	Din 35 Rail unslotted 2 meter	50
	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
	CA701-15-1M-S	Din 35 Rail 15 deep 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
	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
	EPCX6/3	End Plate in Grey colour	50
	JX6/2	Shorting Link for 8 mm wide TB	100
	JX6/3	Shorting Link for 8 mm wide TB	50
	JX6/4	Shorting Link for 8 mm wide TB	50
	JX6/10	Shorting Link for 8 mm wide TB	10
	CA509/K8	Marking Tag with Vertical printing.	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

APPROVALS

CE CSA c us UL c us AEx IEC LR INMETRO

NOTES

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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.	8 AWG	8 AWG	6 mm²
Rated Voltage	600 V	600 V	1000 V
Rated Current	50 A	50 A	41 A