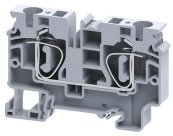
CX10



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THE RIGHT CONNECTION

10 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	57 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.	10 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	4 mm²
Stripping Length	18 mm

DIMENSIONS	
Height with DIN 35 x 15 mm rail	56.2 mm
Height with DIN 35 x 7.5 mm rail	48.7 mm
Length	71.7 mm
Width (Thickness)	10 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CX10	10 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	50
CX10BU	10 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	50
CX10BK	10 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	50
CX10O	10 sq.mm Feed Through Spring Clamp Terminal Block in Orange colour	50

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CX10R	10 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	50
CX10Y	10 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	50
CX10GN	10 sq.mm Feed Through Spring Clamp Terminal Block in Green 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
	EPCX10	End Plate in Grey Colour	50
	EPCX10BU	End Plate in Blue colour	50
	PPCX10	Partition Plate in Grey colour	50
	JX10/2	Shorting Link for 10 mm wide TB	20

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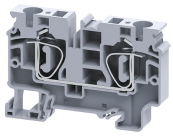

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ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA509/K10	Marking Tag Blank suitable for CTS10U / CGT10U / CGT10N / CHV10U / CTS10USC / STH4 / STH4DT / STH4DTSH / CSC10T Terminal Blocks	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10
	JXS10/2.5	Step Down Shorting Link for CX series	10

APPROVALS

NOTES

THIS PRODUCT IS NOT FOR SALE IN GERMANY

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.	6 AWG	6 AWG	10 mm²
Rated Voltage	600 V	600 V	1000 V
Rated Current	65 A	65 A	57 A

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