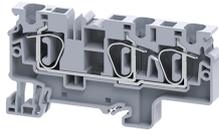


CX6/3



connectwell
THE RIGHT CONNECTION

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.

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 mm ²
Conductor Cross Section Stranded max.	6 mm ²
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

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
--	----------	-------------------------------------	-----

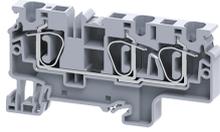
	SCS0.8/4	Electricians Screwdriver for slotted screws	10
--	----------	---	----

	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10
--	-----	------------------------------------	----

APPROVALS



CX6/3



connectwell
THE RIGHT CONNECTION

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 mm ²
Conductor Cross Section Stranded max.	8 AWG	8 AWG	6 mm ²
Rated Voltage	600 V	600 V	1000 V
Rated Current	50 A	50 A	41 A