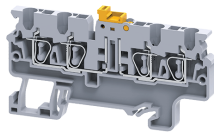# CXK2.5/4

connectwell
THE RIGHT CONNECTION

2.5 sq.mm Spring Clamp knife disconnecting 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	20 A
Housing Material	Polymide
Product Function	Knife Type Discconnect and Test
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.	2.5 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 mm²
Stripping Length	10 mm

DIMENSIONS

Height with DIN 32 rail	mm
Height with DIN 35 x 15 mm rail	45.5 mm
Height with DIN 35 x 7.5 mm rail	38 mm
Length	74.7 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXK2.5/4	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Grey colour	50
CXK2.5/4R	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Red colour	50
CXK2.5/4Y	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in yellow colour	50
CXK2.5/4BU	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in blue colour	50
CXK2.5/4BK	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in black colour	50
CXK2.5/4GN	2.5 sq.mm Knife Disconnecting 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
	EPCX2.5/4	END PLATE FOR CX2.5/4&CXK2.5/4&CXG2.5/4	50
	EPCX2.5/4O	END PLATE FOR CX2.5/4 ORANGE	50
	PPCX4/4	Partition Plate in Grey colour	50
	JX2.5/2	Shorting Link for 2.5 sq mm series	100
	JX2.5/3	Shorting Link for 2.5 sq mm series	50
	JX2.5/4	Shorting Link for 2.5 sq mm series	50
	JX2.5/5	Shorting Link for 2.5 sq mm series	50
	JX2.5/6	Shorting Link for 2.5 sq mm series	50
	JX2.5/7	Shorting Link for 2.5 sq mm series	10
	JX2.5/8	Shorting Link for 2.5 sq mm series	10
	JX2.5/10	Shorting Link for 2.5 sq mm series	10
	CA509/K5	Blank Marking Tag	100
	SCS0.5/3	Electricians Screwdriver for slotted screws	10

CXK2.5/4

APPROVALS

CE   Ex   IEC   INMETRO
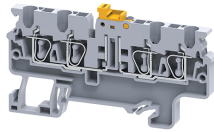
RATINGS AS PER STANDARDS			
STANDARDS	**UL 1059**	**CSA C.22.2 No:158**	**IEC/EN60947-7-1**
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²
Conductor Cross Section Stranded max.	12 AWG	12 AWG	2.5 mm²
Rated Voltage	600 V	600 V	1000 V
Rated Current	16 A	16 A	20 A