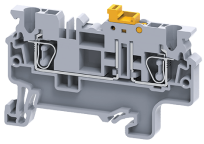
CXK2.5



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
Standard Colour	Grey
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	6 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 AWG
Stripping Length	10 mm

DIMENSIONS	
Height with DIN 35 x 15 mm rail	49.8 mm
Height with DIN 35 x 7.5 mm rail	42.3 mm
Length	62.2 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXK2.5	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Grey colour	50
CXK2.5R	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Red colour	50
CXK2.5Y	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Yellow colour	50
CXK2.5BU	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Blue colour	50
CXK2.5BK	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Black colour	50
CXK2.5GN	2.5 sq.mm Knife Disconnecting Spring Clamp Terminal Block in Green colour	50

APPROVALS

CONNECTWELL INDUSTRIES PVT. LTD. | D7, Phase 2, M.I.D.C., Dombivli (E), Maharashtra, India - 421 204.
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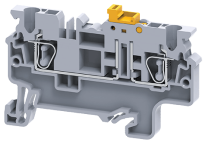

RATINGS AS PER STANDARDS			
STANDARDS	**UL 1059**	**CSA C.22.2 No:158**	**IEC/EN60947-7-1**
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²
Conductor Cross Section Stranded max.	12 AWG	12 AWG	2.5 mm²
Rated Voltage	600 V	600 V	1000 V
Rated Current	16 A	16 A	20 A

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