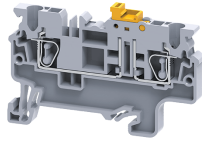


# CXK2.5



**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 Disconnect 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 mm <sup>2</sup>
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>
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

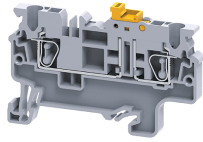
### ORDERING INFORMATION

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



CXK2.5



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**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 <sup>2</sup>
Conductor Cross Section Stranded max.	12 AWG	12 AWG	2.5 mm <sup>2</sup>
Rated Voltage	600 V	600 V	1000 V
Rated Current	16 A	16 A	20 A