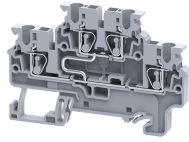


CXDL2.5(I.S)



2.5 sq.mm Multiple Connection Internally shorted Terminal Blocks with 4 connection points.

These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	24 A
Housing Material	Polymide
Product Function	Earthing/Grounding
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.	2.5 mm ²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	1.5 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	4 mm ²
Stripping Length	10 mm

DIMENSIONS

Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.5 mm
Length	72.7 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXDL2.5(I.S)	2.5 sq.mm 2 level Internally shorted Terminal Block	100
CXDL2.5(I.S)BK	2.5 sq.mm 2 level Internally Shorted Terminal Block in Black Colour	100
CXDL2.5(I.S)BU	2.5 sq.mm 2 level Internally Shorted Terminal Block in Blue Colour	100

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXDL2.5(I.S)GN	2.5 sq.mm 2 level Internally Shorted Terminal Block in Green Colour	100
CXDL2.5(I.S)O	2.5 sq.mm 2 level Internally Shorted Terminal Block in Orange Colour	100
CXDL2.5(I.S)R	2.5 sq.mm 2 level Internally Shorted Terminal Block in Red Colour	100
CXDL2.5(I.S)Y	2.5 sq.mm 2 level Internally Shorted Terminal Block in Yellow Colour	100

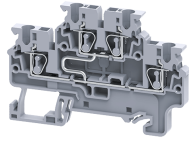
APPROVALS



NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

CXDL2.5(I.S)



connectwell
THE RIGHT CONNECTION

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.	12 AWG	12 AWG	2.5 mm ²
Rated Voltage	600 V	600 V	1000 V
Rated Current	20 A	20 A	24 A