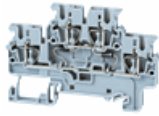


CXDL2.5(E)DD4



2.5 sq.mm Terminal Blocks with diode circuit - DD4 configuration

Double Level Terminal Block are available with arc suppression circuits for contractors and solenoid valves-D.C

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	24 A
Housing Material	Polyamide
Comparative Tracking Index	1
Standard Colour	Grey
Type of Connection	Spring Clamp
Product Function	With Electronic Components: Diode/Resistor
Wire Entry Orientation	Top Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screwdriver
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 mm ²
Conductor Cross Section AWG/Kcmil max	12 mm ²
Stripping Length	10 mm

DIMENSIONS

Height with DIN 15 x 5 mm rail	mm
Height with DIN 32 rail	mm
Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.5 mm
Length	71 mm
Width (Thickness)	5 mm

Diode Specifications

Diode Type	1N4007
Diode Reverse Voltage	300 V
Diode Forward Current	300 A
Diode Maximum Voltage	300 VAC

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXDL2.5EDD4	2.5 sq.mm Terminal Block with electronic components in Grey colour.	100

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