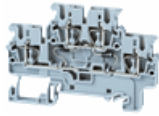


**CXDL2.5(E)DD2**



**2.5 sq.mm Terminal Blocks with diode circuit - DD2 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 <sup>2</sup>
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil max	12 mm <sup>2</sup>
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	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
CXDL2.5EDD2	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