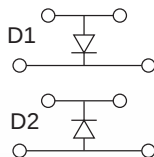
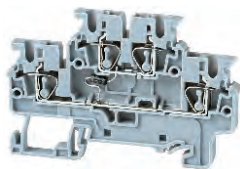
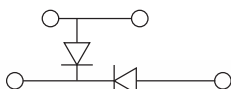


These are electronic series spring clamp double level Terminal Blocks with built in diodes and LED. The built in diode acts as a free wheeling diode which is connected across the inductive load such as relay coils, solenoid valves, contractor coils to eliminate or suppress sudden voltage spike which appears across the load when its supply voltage is removed.

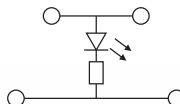
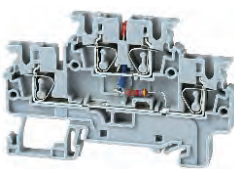
CXDL2.5(E)D1/D2



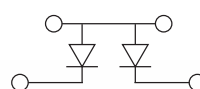
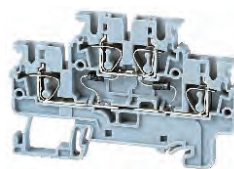
CXDL2.5(E)DD1



CXDL2.5(E)LD1



CXDL2.5(E)DD2



Dimensions

Width	5 mm	5 mm	5 mm	5 mm
Length	71 mm	71 mm	71 mm	71 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	49.5 mm 57.0 mm	49.5 mm 57.0 mm	49.5 mm 57.0 mm

Technical Data/Ratings

Approvals	CE, UL, E220514, IEC 60947-7-1	UL, E220514, IEC 60947-7-1	UL, E220514, IEC 60947-7-1	UL, E220514, IEC 60947-7-1
Wire Size (solid stranded)	24-12 AWG 0.2-2.5 mm ²	24-12 AWG 0.2-2.5 mm ²	24-12 AWG 0.2-2.5 mm ²	24-12 AWG 0.2-2.5 mm ²
Voltage Rating	600 V 1000 V	600 V 1000 V	600 V 1000 V	600 V 1000 V
Current Rating	20 A 24 A	20 A 24 A	20 A 24 A	20 A 24 A
Insulation Material	Polyamide 66	Polyamide 66	Polyamide 66	Polyamide 66

Installation Instructions

Wire Stripping Length	10 mm	10 mm	10 mm	10 mm
Screwdriver	0.5x3 mm	0.5x3 mm	0.5x3 mm	0.5x3 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CXDL2.5(E)D1	50	CXDL2.5(E)DD1	50	CXDL2.5(E)LD1	50	CXDL2.5(E)DD2	50
	CXDL2.5(E)D2	50						

Accessories

End Plate		EPCXDL2.5	50	EPCXDL2.5	50	EPCXDL2.5	50	EPCXDL2.5	50
Partition Plate		—	—	—	—	—	—	—	—
DIN Rail		2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20
End Stop		CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50
Shorting Link/ Jumpers	2 pole 3 pole 4 pole 10 pole 	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/10	100 50 50 10	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/10	100 50 50 10	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/10	100 50 50 10	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/10	100 50 50 10
Warning Label		WLX2.5	100	WLX2.5	100	WLX2.5	100	WLX2.5	100
Test Plug		TX2.5	50	TX2.5	50	TX2.5	50	TX2.5	50
Marking Tag		MT5	100	MT5	100	MT5	100	MT5	100