CPDL2.5(E)D D3





2.5 sq.mm Terminal Blocks in Push in with diode circuit - DD3 configuration

Double Level Terminal Block are available with Dideo circuit for lamp testing

TECHNICAL DATA	
Rated Voltage	600 V
Rated Current	1 A
Housing Material	Polymide
Standard Colour	Grey
Product Function	With Electronic Components: Diode/Resistor
Wire Entry Orientation	Top Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Rated Surge Voltage	8 KV
Pollution Degree	3

DIODE SPECIFICATIONS		
Diode Maximum Voltage	1000 V	
Diode Type	1N4007	
Diode Forward Current	1 A	
Diode Maximum Voltage	1000 V	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CPDL2.5(E)DD3	2.5 sq.mm Terminal Block with electronic components in Push in connection in Grey colour.	50	

CONNECT	TION DATA
Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	2.5 mm²
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 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²
2 Conductor with same Cross Section Stranded max	0.5 mm²
Conductor Cross Section Solid min	0.2 mm²
Conductor Cross Section Solid max	2.5 mm²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	0.5 mm²
Stripping Length	10 mm

ACCESSORIES					
IMAGES CAT. NO. DESCRIPTION					
	CA701-1M	Din 35 Rail unslotted 1 meter	50		
11	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		
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50		

	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
11/1/2	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
* e///	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50

DIMENSIONS	
Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.55 mm
Length	72.7 mm
Width (Thickness)	5 mm

EPCXDL2.5	End Plate in Grey Colour	50

	管	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails
	\$15 m	CA104	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails
		JX2.5/2	Shorting Link for 2.5 sq mm series
		JX2.5/3	Shorting Link for 2.5 sq mm series
		JX2.5/4	Shorting Link for 2.5 sq mm series
	1	JX2.5/5	Shorting Link for 2.5 sq mm series
	II.	JX2.5/6	Shorting Link for 2.5 sq mm series
	99	JX2.5/7	Shorting Link for 2.5 sq mm series

JX2.5/8

JX2.5/10

JX2.5/20

DIODE SPECIFICATIONS		
Diode Type	1N4007	
Diode Forward Current	1 A	
Diode Maximum Voltage	1000 V	
Diode Type	1N4007	
Diode Forward Current	1 A	
Diode Maximum Voltage	1000 V	
Diode Type	1N4007	
Diode Forward Current	1 A	

المتنتنتين	CA509/K5	Blank Marking Tag	100

Shorting Link for 2.5 sq mm series

Shorting Link for 2.5 sq mm series

Shorting Link for 2.5 sq.mm series

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100

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ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
	TX2.5	TEST PLUG	20
*	TM5	Flexible Marker Carrier for double level Terminal Block	50

APPROVALS



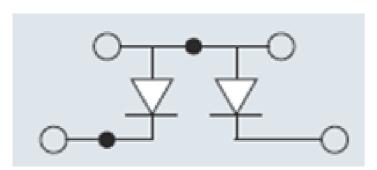




NOTES

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

CIRCUIT DIAGRAM



RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-1	
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	
Conductor Cross Section Stranded max.	12 AWG	2.5 mm²	
Rated Voltage	600 V	1000 V	
Rated Current	1 A	1 A	