CX2.5/4(E)D1





CX2.5/4(E)D1 : 2.5 sq.mm Terminal Blocks with diode circuit - D1 configuration

Four conductor Terminal Block available with arc suppression circuits for contractors and solenoid valves-D.C

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA		
Rated Voltage		1000 V
Rated Current		1 A
Housing Material		Polymide
Product Function		With Electronic Components: Diode/Resistor
Wire Entry Orientation		Тор
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 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	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1 mm²	
Stripping Length	10 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	45.2 mm	
Height with DIN 35 x 7.5 mm rail	37.6 mm	
Length	74.7 mm	
Width (Thickness)	5 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CX2.5/4(E)D1	2.5 sq.mm Terminal Blocks with diode circuit	50	

91	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
111	CA701-1M	Din 35 Rail unslotted 1 meter	50

ACCESSORIES				
	QTP.			
IMAGES	CAT. NO.	DESCRIPTION	PACK	
	CA701-2M	Din 35 Rail unslotted 2 meter	50	
	CA701-2M-S	Din 3 <mark>5 Rail slott</mark> ed 2 meter	50	
	CA701-1M-S	Din 3 <mark>5 Rail slott</mark> ed 1 meter	50	
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50	
	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50	
//	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	
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50	
	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25	
Jan	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50	
	EPCX2.5	End Plate in Grey Colour	50	
	EPCX2.5BU	End Plate in Blue Colour	50	
	PPCX4/4	Partition Plate in Grey colour	50	
	JX2.5/2	Shorting Link for 2.5 sq mm series	100	
	JX2.5/3	Shorting Link for 2.5 sq mm series	50	
	JX2.5/4	Shorting Link for 2.5 sq mm series	50	
	JX2.5/5	Shorting Link for 2.5 sq mm series	50	
33	JX2.5/6	Shorting Link for 2.5 sq mm series	50	
* 4	JX2.5/7	Shorting Link for 2.5 sq mm series	10	
1	JX2.5/8	Shorting Link for 2.5 sq mm series	10	
11140	JX2.5/10	Shorting Link for 2.5 sq mm series	10	
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المنتنتنت	CA509/K5	Blank Marking Tag	100	
Title !	WLX2.5	Warning label suitable for 5mm wide terminal block	50	

10

Electricians Screwdriver for slotted

SCS0.5/3

CX2.5/4(E)D1





THE RIGHT CONNECTION

APPROVALS

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NOTES

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RATINGS AS PER STANDARDS		
STANDARDS	IEC 60947-7-1	UL 1059
Conductor Cross Section Stranded min.	0.2 mm²	24 AWG
Conductor Cross Section Stranded max.	2.5 mm²	12 AWG
Rated Voltage	1000 V	600 V
Rated Current	1 A	1A