ODL2.5A





2.5 sq.mm 2 Level Offset stackable type Terminal Block in Grey colour

ODL2.5A Terminal Block , the top level is offset from the bottom level by half the thickness of the terminal block. this creates better access for the bottom level screw while the wires are connected. It is recommended to use End Plates at both ends of the assembled ODL2.5A sets for flat alignment to enable the effective use of end clamp. These are ideal for use in applications requiring high density wiring. Interconnection/shorting is possible with standard push in links.

TECHNICAL DATA		
Rated Voltage	800 V	
Rated Current	24 A	
Tightening Torque	0.4 Nm	
Housing Material	Polymide	
Product Function	Double Level	
Wire Entry Orientation	side	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	screw driver	
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	
2 Conductors with same Cross Section Stranded min	0.2 mm²	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	4 mm²	
Stripping Length	8 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	68.5 mm	
Height with DIN 35 x 7.5 mm rail	61 mm	
Length	62 mm	
Width (Thickness)	5 mm	

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
ODL2.5A	2.5 sq.mm 2 Level Offset stackable type Terminal Block in Grey colour	50	

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
		End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50	
1 m	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25	
خلنلنك المتنافذات	CA509/K5	Blank Marking Tag	100	
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10	
	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/5 JX2.5/6 JX2.5/7 JX2.5/8 JX2.5/10 JX2.5/20	Shorting Link for 2.5 sq mm series Shorting Link for 2.5 sq.mm series	100 50 50 50 50 10 10 10 10	
C:\inetpub\ww wroot\Connect well.Website\	EP1ODL2.5	End Plate in Grey colour	50	
C:\inetpub\ww wroot\Connect well.Website\	EPODL2.5	End Plate in Grey colour	50	
	MC5	MARKER CARD 5MM PITCH WITH 84 TAGS	10	









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

ODL2.5A





RATINGS AS PER STANDARDS					
STANDARDS	IEC 60947-7-1	UL 1059	CSA C.22.2 No:158		
Approvals	CE	UL	CSA		
Conductor Cross Section Stranded min.	0.2 mm²	24 AWG	24 AWG		
Conductor Cross Section Stranded max.	2.5 mm²	12 AWG	12 AWG		
Rated Voltage	800 V	300 V	300 V		
Rated Current	24 A	25 A	25 A		
Tightening Torque	0.4 Nm	4.5 lb-in	4.5 lb-in		