CPDL4





4 sq.mm Double Level Push in Terminal Blocks

CPDL4 is a double level Terminal Block used in high density wiring applications.

TECHNICAL DATA		
Rated Voltage	500 V	
Rated Current	28 A	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Double Level	
Wire Entry Orientation	Тор	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA				
Conductor Cross Section Stranded min.	0.2 mm²			
Conductor Cross Section Stranded max.	4 mm²			
Conductor Cross Section AWG/Kcmil min	24 AWG			
Conductor Cross Section AWG/Kcmil max	10 AWG			
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²			
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm ²			
2 Conductors with same Cross Section Stranded min	0.2 mm²			
2 Conductor with same Cross Section Stranded max	2.5 mm²			
Conductor Cross Section Solid min	0.2 mm ²			
Conductor Cross Section Solid max	6 mm²			
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²			
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	0.5 mm²			
Stripping Length	11 mm			
Internal Cylindrical Guage				

DIMENSIONS		
Height with DIN 35 x 15 mm rail	57 mm	
Height with DIN 35 x 7.5 mm rail	49.6 mm	
Length	81.6 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CPDL4	4 sq.mm 2 Level Compact Push In Terminal Block in Grey Colour	50		

APPROVALS

CE

NOTES

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







RATINGS AS PER STANDARDS				
STANDARDS	UL 1059	IEC/EN60947-7-1		
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²		
Conductor Cross Section Stranded max.	10 AWG	4 mm ²		
Rated Voltage	300 V	500 V		
Rated Current	28 A	28 A		