CPDL4(I.S)
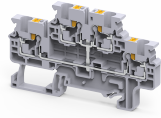
4 sq.mm Double Level Push in Terminal Blocks

CPDL4(I.S)
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	Top
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 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²
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 mm²
Conductor Cross Section Solid max	6 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	0.5 mm²
Stripping Length	11 mm
Internal Cylindrical Guage	B3

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(I.S)	4 sq.mm Double Level Internally Shorted Push In Terminal Block in Grey Colour	50

NOTES

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

CPDL4(I.S)
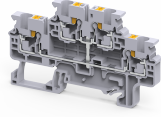
RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-1	
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	
Conductor Cross Section Stranded max.	10 AWG	4 mm²	
Rated Voltage	300 V	500 V	
Rated Current	28 A	28 A	