CYDLF4FT





4 sq.mm Double Level Terminal Block in Grey colour.

These blocks are ideal for use in application requiring high density wiring. Interconnection shorting is possible at both levels. The CYDLF4FT is a double level terminal block.

TECHNICAL DATA		
Rated Voltage	500 V	
Rated Current	32 A	
Tightening Torque	0.5 Nm	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Double Level	
Wire Entry Orientation	side	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	screw driver	
Rated Surge Voltage	6 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 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm ²	
2 Conductor with same Cross Section Stranded max	1.5 mm ²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	6 mm ²	
Stripping Length	9 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	75.1 mm	
Height with DIN 35 x 7.5 mm rail	67.6 mm	
Length	94.5 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CYDLF4FT	4 sq.mm double level grounding Terminal Block in Grey colour	50		

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APPROVALS









NOTES

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

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.	4 mm²	10 AWG	10 AWG		
Rated Voltage	500 V	300 V	300 V		
Rated Current	32 A	30 A	30 A		
Tightening Torque	0.4 Nm	4.5 lb-in	4.5 lb-in		