CM2.5S2LF





2.5 sq. mm spring clamp terminal block with mounting feet.

A perfect solution for extremely compact wiring applications, these terminal block are modular and can be stacked to form multi-pole terminal block assemblies. CMLF series terminal Block have a side wire entry configuration.

TECHNICAL DATA			
Rated Voltage	500 V		
Rated Current	24 A		
Housing Material	Polymide		
Standard Colour	Grey		
Product Function	Feed Through		
Wire Entry Orientation	Side		
Mounting Possibility	DIN 35/DIN 35-15 Rail		
Rated Surge Voltage	6 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	22 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 mm ²			
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	20 mm		
Length	30 mm		
Width (Thickness)	10 mm		

ORDERING INFORMATION				
CAT. NO. DESCRIPTION		STD. PACK		
CM2.5S2LF	2.5 sqmm spring clamp terminal block with mounting feet in grey colour	50		
CM2.5S2LFO	2.5 sqmm spring clamp terminal block with mounting feet in Orange colour	50		

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

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RATINGS AS PER STANDARDS					
STANDARDS	IEC/EN60947-7-1	UL 1059			
Conductor Cross Section Stranded min.	0.2 mm²	22 AWG			
Conductor Cross Section Stranded max.	2.5 mm²	12 AWG			
Rated Voltage	500 V	300 V			
Rated Current	24 A	20 A			