## CF4SP





4 sq.mm Single Level Fuse Terminal Blocks with Jumper possibility

These Terminal Blocks are used in electrical and control systems which require fuse protection. The CF series accepts industry standard  $5 \times 20$  mm and  $5 \times 25$  mm glass cartridge fuses. These blocks are completely closed and do not need a separate end plate. Fuse blocks are supplied with a 6.3 A fast blow fuse (unless specified) .

TECHNICAL DATA			
Rated Voltage	1000 V		
Rated Current	10 A		
Tightening Torque	0.5 Nm		
Housing Material	Polymide		
Product Function	Single Level Fuse		
Wire Entry Orientation	Side Entry		
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail		
Screw Size	M3		
Operated by	Screwdriver		
Rated Surge Voltage	4 KV		
Pollution Degree	3		

FUSE SPECIFICATIONS			
Fuse Type	Cartridge glass fuse		
Fuse Size	5 X 20 mm		
Fuse Current Rating	10 A		

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CF4SP	4 sqmm Fuse Terminal Block in Grey Colour.	50		
CF4SPBU	4 sqmm Fuse Terminal Block in Blue Colour.	50		
CF4SPBK	4 sqmm Fuse Terminal Block in Black Colour.	50		

CONNECT	TION DATA		
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 <sup>2</sup>		
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²		
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>		
2 Conductor with same Cross Section Stranded max	2.5 mm <sup>2</sup>		
Conductor Cross Section Solid min	0.2 mm <sup>2</sup>		
Conductor Cross Section Solid max	6 mm²		
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>		
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm <sup>2</sup>		
Stripping Length	8 mm		
Internal Cylindrical Guage	A4		

ACCESSORIES						
IMAGES			STD. PACK			
	CA501-1M	Din 32 Rail unslotted 1 meter	50			
R.M.	CA501-1M-S	Din 32 Rail slotted 1 meter	50			
~ ~	CA501-2M	Din 32 Rail unslotted 2 meter	50			
	CA501-2M-S	Din 32 Rail slotted 2 meter	50			
	CA701-1M	Din 35 Rail unslotted 1 meter	50			
11 11	CA701-2M	Din 35 Rail unslotted 2 meter	50			
	CA701-2M-S	Din 35 Rail slotted 2 meter	50			
	CA701-1M-S	Din 35 Rail slotted 1 meter	50			
	•					
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50			
	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50			
	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50			
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50			
	•		_			
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50			
a market and a mar	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50			
	!					

DIMENSIONS		
Height with DIN 32 rail	75 mm	
Height with DIN 35 x 15 mm rail	77.5 mm	
Height with DIN 35 x 7.5 mm rail	70 mm	
Length	58.5 mm	
Width (Thickness)	6 mm	





ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA722/2	Pre Assembled Shorting Link assemblies with 2 poles	100	
	CA722/3	Pre Assembled Shorting Links assemblies with 3 poles	100	
	CA722/4	Pre Assembled Shorting Links assemblies with 4 poles	100	
	CA722/5	Pre Assembled Shorting Links assemblies with 5 poles	100	
	CA722/10	Pre Assembled Shorting Links assemblies with 10 poles	10	
	CA722/100	Pre Assembled Shorting Links assemblies with 100 poles	10	
	CA742/2	Insulated Pre assembled Shorting Link for 2 way shorting	100	
	CA742/3	Insulated Pre assembled Shorting Link for 3 way shorting	100	
יניין איניין טרערערט	CA742/4	Insulated Pre assembled Shorting Link for 4 way shorting	100	
	CA742/10	Insulated Pre assembled Shorting Link for 10 way shorting	10	
	CA742/100	Insulated Pre assembled Shorting Link for 100 way shorting	10	
	CA714/2	External Comb Type Shorting Link Available in 2 pole	100	
	CA714/3	External Comb Type Shorting Link Available in 3 pole	100	
	CA714/4	External Comb Type Shorting Link Available in 4 pole	100	
	CA714/10	External Comb Type Shorting Link Available in 10 pole	20	
	CA703/1	Permanent Shorting Link for 2 way shorting	100	
	CA704/1	Permanent Shorting Link for 3 way shorting	100	
(2)	CA705/1	Permanent Shorting Link for 4 way shorting	100	
7	CA732/10	Permanent Shorting Link for 10 way shorting	100	
	CA732/10-A	Permanent Shorting Link (Breakable) for 10 way shorting	100	
	CA732/100	Permanent Shorting Link for 100 way shorting	100	
	CA707/S/Q/01	Shorting Sleeve and Screw	100	
1 Little Little	CA509/K6	Blank Marking Tag	100	
	9090 8/3 E	Electricians Screwdriver for slotted	10	
	SCS0.6/3.5	screws	10	
	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10	

- 1) This Terminal Block can also be mounted on Din15 Rail i.e CA601 2) The Rated current is with the use of copper (Cu) conductor/Wire

APPROVALS











## CF4SP





RATINGS AS PER STANDARDS				
STANDARDS	UL 1059	IEC/EN60947-7-1	CSA C.22.2 No:158	
Approvals	UL	CE	CSA	
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	24 AWG	
Conductor Cross Section Stranded max.	10 AWG	4 mm²	10 AWG	
Rated Voltage	600 V	1000 V	600 V	
Rated Current	10 A	10 A	10 A	
Tightening Torque	4.5 lb-in	0.5 Nm	4.5 lb-in	