CF4SPL



4 sq.mm Single Level Fuse Terminal Blocks with LED indication.

These Terminal Blocks are used in electrical and control systems which require fuse protection. The CF series accepts industry standard 5 x 20 mm and 5 x 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 with Indication	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail	
Screw Size	M3	
Operated by	Screw Driver	
Rated Surge Voltage	4 KV	
Pollution Degree	3	

CONNECTION DATA			
Conductor Cross Section Stranded min.	0.2 mm²		
Conductor Cross Section Stranded max.	4 mm ²		
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 mm ²		
2 Conductor with same Cross Section Stranded max	2.5 mm ²		
Conductor Cross Section Solid min	0.2 mm ²		
Conductor Cross Section Solid max	6 mm ²		
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	2.5 mm ²		
Stripping Length	8 mm		
Internal Cylindrical Guage	A4		

DIMENSIONS

75 mm 77.5 mm

70 mm

58.5 mm

6 mm

Height with DIN 32 rail

Width (Thickness)

Length

Height with DIN 35 x 15 mm rail Height with DIN 35 x 7.5 mm rail

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

ORDERING INFORMATION			
CAT. NO.	CAT. NO. DESCRIPTION		
CF4SPL6-60V	4sqmm Fuse Terminal Block with indication suitable for 6-60V.	50	
CF4SPL6-60VBU	4sqmm Fuse Terminal Block with indication suitable for 6-60V Blue colour.	50	
CF4SPL6-60VBK	4sqmm Fuse Terminal Block with indication suitable for 6-60V in Black colour.	50	
CF4SPL110-240V	4sqmm Fuse Terminal Block with indication suitable for 110-240V	50	
CF4SPL110- 240VBU	4sqmm Fuse Terminal Block with indication suitable for 110-240V in Blue colour.	50	
CF4SPL110- 240VBK	4sqmm Fuse Terminal Block with indication suitable for 110-240V in Black colour.	50	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
IM.	CA501-1M-S	Din 32 Rail slotted 1 meter	50
4/4/	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
17/17	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 man	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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THE RIGHT CONNECTION

ACCESSORIES				
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		
CA722/10	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		
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		
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CA703/1	Permanent Shorting Link for 2 way shorting	100		
CA704/1	Permanent Shorting Link for 3 way shorting	100		
CA705/1	Permanent Shorting Link for 4 way shorting	100		
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		
CA509/K6	Blank Marking Tag	100		
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SCS0.6/3.5	Electricians Screwdriver for slotted screws	10		
	CAT. NO. CA722/2 CA722/3 CA722/4 CA722/10 CA722/100 CA742/2 CA742/2 CA742/3 CA742/4 CA742/100 CA742/100 CA742/100 CA714/2 CA714/2 CA714/2 CA714/2 CA714/10 CA714/10 CA703/1 CA703/1 CA703/1 CA703/1 CA703/1 CA703/1 CA703/1 CA732/100 CA732/100	CAT. NO. DESCRIPTION CA722/2 Pre Assembled Shorting Link assemblies with 2 poles CA722/3 Pre Assembled Shorting Links assemblies with 3 poles CA722/4 Pre Assembled Shorting Links assemblies with 4 poles CA722/10 Pre Assembled Shorting Links assemblies with 10 poles CA722/10 Pre Assembled Shorting Links assemblies with 10 poles CA722/10 Pre Assembled Shorting Links assemblies with 10 poles CA742/2 Insulated Pre assembled Shorting Link for 2 way shorting CA742/3 Insulated Pre assembled Shorting Link for 3 way shorting CA742/4 Insulated Pre assembled Shorting Link for 10 way shorting CA742/10 Insulated Pre assembled Shorting Link for 10 way shorting CA742/10 Insulated Pre assembled Shorting Link for 10 way shorting CA742/10 Insulated Pre assembled Shorting Link Available in 2 pole CA714/2 External Comb Type Shorting Link Available in 3 pole CA714/3 External Comb Type Shorting Link Available in 3 pole CA714/10 External Comb Type Shorting Link Available in 10 pole CA703/1 Permanent Shorting Link for 2 way shorting CA705/1 Permanent Shorting Link for 3 way shorting		

SCS0.6/3.5		Electricians Screwdriver for slotted screws

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RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-3	CSA C.22.2 No:158





THE RIGHT CONNECTION

RATINGS AS PER STANDARDS			
Approvals	UL	CE	CSA
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²	24 AWG
Conductor Cross Section Stranded max.	10 AWG	4 mm ²	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