

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	6.3 A		
Tightening Torque	0.5 Nm		
Housing Material	Polyamide		
Comparative Tracking Index	1		
Standard Colour	Grey		
Type of Connection	Screw Clamp		
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		

CONNECT	ION DATA
Conductor Cross Section Stranded min.	0.2 mm ²
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	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

DIMEN	SIONS
DIIVILIN	-
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

APPROVALS



FUSE SPECIFICATIONS		
Fuse Size	5 mm	
Fuse Type	Cartridge glass fuse	
Fuse Current Rating	6.3 A	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
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	

	ACCES	SORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
10 111	CA501-1M-S	Din 32 Rail slotted 1 meter	50
47/1/	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
12/1	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
MM	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
4/1/	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
The state of the s	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	CA722/2	Pre Assembled Shorting Link assemblies with 2 poles	100
TTT	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
99 99 99 99	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
The same of the sa	CA714/3	External Comb Type Shorting Link Available in 3 pole	100
17/1/1/1/1	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
	CA705/1	Permanent Shorting Link for 4 way shorting	100
3	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

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION STD. PACK		CK
	CA707/S/Q/01	Shorting Sleeve and Screw		100
لننننننا	CA509/K6	Blank Marking	д Тад	100

RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-3	CSA C.22.2 No:158
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 mm²	10 AWG
Rated Voltage	600 V	1000 V	600 V
Rated Current	10 A	6.3 A	10 A
Tightening Torque	4.5 lb-in	0.5 Nm	4.5 lb-in