

Ferrule Fuse Links

FWC

600V : 1 - 32A

Specifications

Description: Ferrule style high speed fuse links for the protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters. Low watts loss in a compact size and used with finger-safe holders/blocks.

Ratings:

Volts: — 700Vac

Amps: — 1-32A

IR: — 200kA RMS Sym. @ 600V (6-32A)

— 50kA @ 600Vdc (6-25A)

— 200kA @ 700Vac (1-4A)

— 50kA @ 700Vdc (1-4A)

Operating Class: aR

Agency Information: CE, UL Recognition: 6-32A.

Catalogue Numbers:

Catalogue Numbers	Size	Electrical Characteristics				
		Rated Current RMS-Amps	I ² t (A ² Sec)		Watts Loss	Rated voltage
			Pre-arc	Clearing at 600Vac		
FWC-1A10F	10 x 38mm (¹³ / ₃₂ " x 1 1/2")	1	0.2	1.2	0.5	700Vdc UL 700Vac UL
FWC-2A10F		2	0.5	3.0	1.2	
FWC-3A10F		3	1.6	11	1.5	
FWC-4A10F		4	5.2	32	1.5	
FWC-6A10F		6	4	30	1.5	600Vac UL 700Vdc UL
FWC-8A10F		8	6	50	2.0	
FWC-10A10F		10	9	70	2.5	
FWC-12A10F		12	15	120	3.0	
FWC-16A10F		16	25	150	3.5	
FWC-20A10F		20	34	260	4.8	
FWC-25A10F		25	60	390	6.0	
FWC-32A10F		32	95	600	7.5	

Data Sheets : 720011, 35785306

Dimensions mm (in):

