

## FWA Ferrule

150 Vac/dc (UL), 10x38mm and 21x51mm, 5 to 60 A

Ferrule style high speed fuses for the protection of DC common bus, DC drives, power converters /rectifiers and reduced rated voltage starters.

### Ratings

- Volts 150 Vac/dc (UL)
- Amps 5-60 A
- IR
  - 200 kA RMS Sym.
  - 50 kA DC at 150 Vdc

### Operating class aR

### Agency information

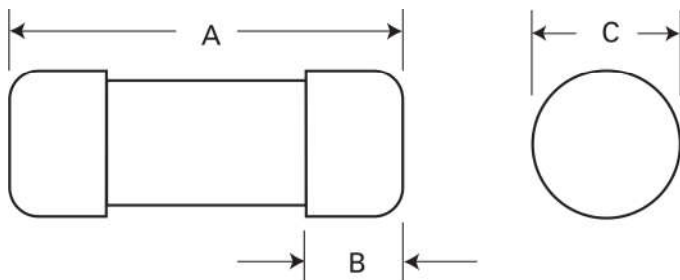
- UL Recognized, JFHR2, E91958
- CE



Fuse size	Rated voltage	Rated current (amps)	$I^2t$ (A <sup>2</sup> s)		Watts loss (W)*	Catalog no.
			Pre-arcing	Clearing at 150 Vac		
10x38mm (13/32"x1-1/2")	150 Vac/dc (UL)	5	1.6	8	2	FWA-5A10F
		10	3.6	16	2.7	FWA-10A10F
		15	14.0	50	3.3	FWA-15A10F
		20	33.0	130	3.8	FWA-20A10F
		25	58.0	220	4.9	FWA-25A10F
		30	100.0	400	4.9	FWA-30A10F
21x51mm (13/16"x2")	150 Vac/dc (UL)	35	75.0	800	4.5	FWA-35A21F
		40	100.0	1000	5.1	FWA-40A21F
		45	130.0	1300	6	FWA-45A21F
		50	170.0	1600	7.3	FWA-50A21F
		55	210.0	2000	8.1	FWA-55A21F
		60	250.0	2400	8	FWA-60A21F

\* Watts loss at rated current.

### Dimensions — in (mm)



Amp range	A	B	C
5-30	1.5 (38.1)	0.38 (9.5)	0.41 (10.3)
35-60	2.0 (50.8)	0.63 (15.9)	0.81 (20.6)

For details on electrical characteristics, contact Application Engineering and ask for data sheets: 720003,5785317 (5-30 A), 5785305 (35-60 A)