



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Ferrule

**FWK 750V 5-60A**

Electrical Characteristics				Ordering Information				Dimensions	Curves
Size	Rated Current RMS-Amps	I <sup>2</sup> t (A <sup>2</sup> S)		Watts Loss	Part Number	Carton Qty.	Carton Weight (kg)	Figure Number	BIF #
		Pre-arc	Clearing at 750 Vdc						
20 × 127mm (13/16")	5	8.5	16	—	FWK-5A20F	10	0.95	Fig. 1	35785031
	8	50	100	—	FWK-8A20F				
	10	95	200	—	FWK-10A20F				
	15	100	240	—	FWK-15A20F				
	20	125	315	—	FWK-20A20F				
	25	400	1100	—	FWK-25A20F				
25 × 146mm (1")	30	800	2600	—	FWK-30A20F	10	1.65	Fig. 2	
	35	1300	4300	—	FWK-35A25F				
	40	1600	5300	—	FWK-40A25F				
	50	3100	12000	—	FWK-50A25F				
	60	5900	24000	—	FWK-60A25F				

- Interrupting rating 45kA RMS symmetrical.
- 750 Vdc rating for 5 through 60 amperes (Time constant = 10-15 mS).

1 kg = 2.2 lbs. 1 lb = 0.45 kg

**Dimensions**

Fig. 1: 5-30 Amp Range

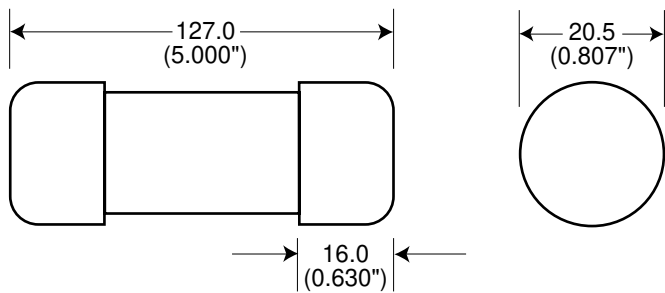
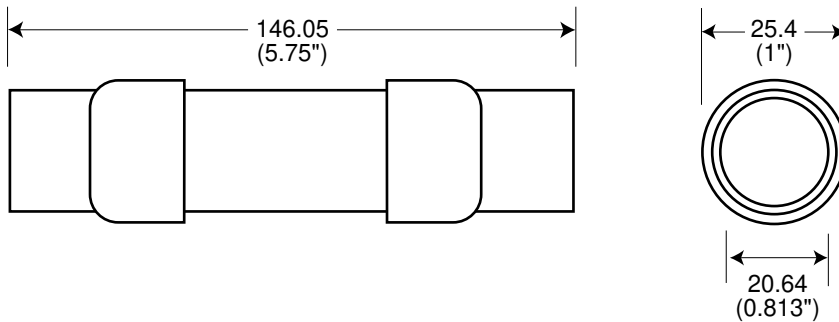


Fig. 2: 35-60 Amp Range



Dimension in mm.  
1mm = 0.0394" 1" = 25.4mm

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