

FWP 700V 5-1200A



Type	Electrical Characteristics				Ordering Information			Dimensions	Curves
	Rated Current RMS-Amps	I ² t (A ² Sec)		Watts Loss	Part Number	Carton Qty.	Carton Weight (lbs)	Figure Number	BIF #
		Pre-arc	Clearing at 700V						
FWP 700V	5	1.6	10	1.5	FWP-5B	10	2.25	Fig. 1	35785316
	10	3.6	20	4	FWP-10B				
	15	10	75	5.5	FWP-15B				
	20	26	180	6	FWP-20B				
	25	44	340	7	FWP-25B				
	30	58	450	9	FWP-30B				
	35	34	160	12	FWP-35B	5	1.21		35785308
	40	76	320	12	FWP-40B				
	50	135	600	12	FWP-50B				
	60	210	950	15.5	FWP-60B				
	70	305	2000	18	FWP-70B				
	80	360	2400	21	FWP-80B				
	90	415	2700	25	FWP-90B	1	0.24	361	
	100	540	3500	27	FWP-100B				
	125	1800	7300	28	FWP-125A				
	150	2900	11700	32	FWP-150A		0.65		
	175	4200	16700	35	FWP-175A				
	200	5500	22000	43	FWP-200A				
	225	7700	31300	45	FWP-225A		1.17		
	250	10500	42500	48	FWP-250A				
	300	17600	71200	58	FWP-300A				
	350	23700	95600	65	FWP-350A				
	400	31000	125000	78	FWP-400A	2.39			
	450	36400	137000	94	FWP-450A				
	500	45200	170000	107	FWP-500A				
	600	66700	250000	122	FWP-600A	1.21			
700	54000	300000	125	FWP-700A					
800	78000	450000	140	FWP-800A					
900	91500	530000	150	FWP-900A					
1000	120000	600000	170	FWP-1000A	6.60	Fig. 2	35785308		

1 kg = 2.2 lbs 1 lb = 0.45 kg

- Watts loss provided at rated current.
- (700 Vdc/Interrupting rating 50kA) U.L. Recognition & CSA Component Acceptance on 5 through 100 & 700 through 800 amperes.
- (700 Vdc/Interrupting rating 10kA) U.L. Recognition & CSA Component Acceptance on 125 through 600 amperes.

