

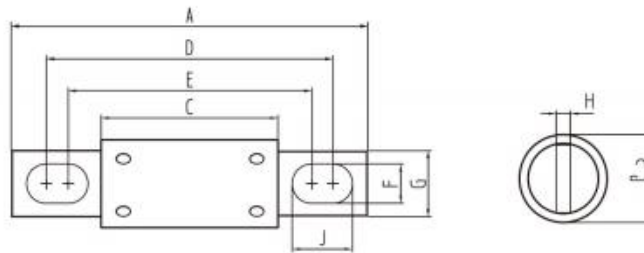
【SELECTION TABLE】 FDP 700V 5-1200A

Size	Current	700V 5-200A		Pre-arcing Pt(A²S)	Total Pt (A²S)	Watts loss (W)	Size	Current	1000V 225-1200A		Pre-arcing Pt(A²S)	Total Pt (A²S)	Watts loss (W)	
		Model	Ordering No.						Model	Ordering No.				
FDP	5	FDP-5A	RN303300	1.6	10	1.4	FDP	225	FDP-225A	RN303480	7700	34400	42.5	
	10	FDP-10A	RN303310	3.6	20	3.5		250	FDP-250A	RN303490	10500	46700	45.5	
	15	FDP-15A	RN303320	10	80	5		300	FDP-300A	RN303500	17600	78300	55	
	20	FDP-20A	RN303330	26	200	5.5		350	FDP-350A	RN303510	23700	105200	61.5	
	25	FDP-25A	RN303340	44	380	6.5		400	FDP-400A	RN303520	31000	137500	74	
	30	FDP-30A	RN303350	58	490	8.5		450	FDP-450A	RN303530	36400	150700	89	
	35	FDP-35A	RN303360	34	180	11.5		500	FDP-500A	RN303540	45200	187000	101.5	
	40	FDP-40A	RN303370	76	350	11.5		600	FDP-600A	RN303550	66700	275000	116	
	50	FDP-50A	RN303380	135	660	11.5		700	FDP-700A	RN303560	54000	330000	118.5	
	60	FDP-60A	RN303390	210	1050	14.5		800	FDP-800A	RN303570	78000	495000	133	
	70	FDP-70A	RN303400	305	2200	17		900	FDP-900A	RN303580	91500	583000	142.5	
	80	FDP-80A	RN303410	360	2640	20		1000	FDP-1000A	RN303590	120000	660000	161.5	
	90	FDP-90A	RN303420	415	2970	23.5		1200	FDP-1200A	RN303600	195000	1210000	180.5	
	100	FDP-100A	RN303430	540	3850	25.5								
	125	FDP-125A	RN303440	1800	8000	26.5								
	150	FDP-150A	RN303450	2900	12800	30.5								
	175	FDP-175A	RN303460	4200	18400	33								
	200	FDP-200A	RN303470	5500	24200	40.5								

Remark: 100kA at 700Vac 20kA at 700Vdc

For information and drawing of FDP-(5-30A), please contact with CFriend.

【DIMENSIONS】 American Standard FDP 700V



【Fig.-2E1A】 Unit: mm

【DIMENSIONS TABLE】 American Standard FDP 700V

Model	A	B	C	D	E	F	G	H	J
FDP-35A-60A	111	20	70	95.5	85.5	9	15	3.2	1314
FDP-70A-100A	112	25	68	69	87	9	18	3.2	13.5
FDP-125A-200A	129	36	71	105	88	10.5	26	6	19
FDP-225A-400A	129	51	72	109	90	10.5	38	6	20
FDP-450A-600A	180	63.3	72	148.5	109.5	13.5	50	10	33
FDP-700A-800A	Refer to the drawing								
FDP-900A-1000A	Refer to the drawing								
FDP-1000A-1200A	Refer to the drawing								