

Protistor® size 120 aR 2000VDC

Square Body High-Speed Fuse-Links DC Protection

SPECIAL PURPOSE

SEMICONDUCTOR PROTECTION FUSES



RATINGS:

- **Volts:** 2000VDC
- **Amps:** 20 to 215A
- **IR:** 100kA I.R.
- **L/R:** 15mSec

CATALOG NUMBERS, RATINGS

Size	Current Rating I_N (A)	Interrupting I_N (A)	Maximum I^2t @1000V=		Watts Loss		Catalog Number	Ref. No.
			L/R=15ms	L/R=45ms	0.8 I_N	I_N		
120	20	@ 2000VDC = 100kA L/R = 15ms	180	310	8	16	D120SC20C200F	J079450
	25		180	310	12.5	25	D120SC20C250F	K079451
	32		350	610	14.5	29.5	D120SC20C320F	L079452
	40		580	1000	17.5	36	D120SC20C400F	M079453
	50		1030	1800	20.5	42	D120SC20C500F	N079454
	63		1600	2800	26	53.5	D120SC20C630F	P079455
	80		3100	5400	30	61.5	D120SC20C800F	Q079456
	100		5800	10000	35	70.5	D120SC20C1000F	R079457
	125		9200	16000	43	87.5	D120SC20C1250F	S079458
	160		19200	33200	49	99	D120SC20C1600F	T079459
	200		45000	78500	49.5	101	D120SC20C2000F	V079460
	215		55000	95000	52	106	D120SC20C2150F	W079461

Recommended Standard Microswitch: MCR3E1-5N BS Reference Number: G310023

DIMENSIONS

