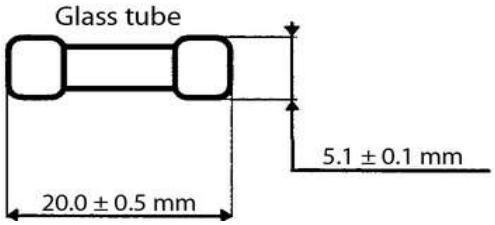
Miniature Fuses



IEC Fuses 5x20
Low breaking capacity
5SF Fast Acting
250VAC from 0.080 to 20A

Complying with IEC-127-2 Standard Sheet 2

Dimensions



Product weight: 1.2g max.

Packaging: in box of 100 and 1000 pieces or in blister of 50 pieces

Size	Catalog Number	Reference Number	Rated Voltage (V)	Nominal Current (A)	Breaking capacity @ Nominal current (A)	Watts Loss @ 100% In (W)	Max. voltage drop (V)
5x20	MI5SF25V0.08	Z090504	250	0.08	35	0.39	0.93
5x20	MI5SF25V0.1	A090505	250	0.1	35	0.44	0.84
5x20	MI5SF25V0.125	B090506	250	0.125	35	0.5	0.76
5x20	MI5SF25V0.16	C090507	250	0.16	35	0.57	0.68
5x20	MI5SF25V0.20	D090508	250	0.2	35	0.64	0.62
5x20	MI5SF25V0.25	E090509	250	0.25	35	0.73	0.56
5x20	MI5SF25V0.315	F090510	250	0.315	35	0.83	0.5
5x20	MI5SF25V0.40	G090511	250	0.4	35	0.94	0.45
5x20	MI5SF25V0.50	H090512	250	0.5	35	0.12	0.14
5x20	MI5SF25V0.63	J090513	250	0.63	35	0.15	0.13
5x20	MI5SF25V0.80	K090514	250	0.8	35	0.2	0.13
5x20	MI5SF25V1	L090515	250	1	35	0.27	0.12
5x20	MI5SF25V1.25	M090516	250	1.25	35	0.35	0.11
5x20	MI5SF25V1.6	N090517	250	1.6	35	0.47	0.11
5x20	MI5SF25V2	P090518	250	2	35	0.62	0.1
5x20	MI5SF25V2.5	Q090519	250	2.5	35	0.82	0.1
5x20	MI5SF25V3.15	R090520	250	3.15	35	1.08	0.09
5x20	MI5SF25V4	S090521	250	4	40	1.43	0.09
5x20	MI5SF25V5	T090522	250	5	50	1.89	0.08
5x20	MI5SF25V6.3	V090523	250	6.3	63	2.5	0.08
5x20	MI5SF25V8	W090524	250	8*	80	3.3	0.08
5x20	MI5SF25V10	X090525	250	10*	100	4.37	0.07
5x20	MI5SF25V12.5	W233446	250	12.5**	10 x In	-	-
5x20	MI5SF25V16	X233447	250	16**	10 x In	-	-
5x20	MI5SF25V20	Y233448	250	20**	10 x In	-	-

** UL Recognized and CSA approval only*

*** Non standard rating*

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250VAC from 0.080 to 20A



Melting Time Limits

Nominal current	210% x In	275% x In	400% x In	1000% x In
From 0.08mA to 100mA	30min maxi	10ms mini 500ms maxi	3ms mini 100ms maxi	20ms maxi
From 125mA to 10A	30min maxi	50ms mini 2s maxi	10ms mini 300ms maxi	20ms maxi

Time Current Curve

