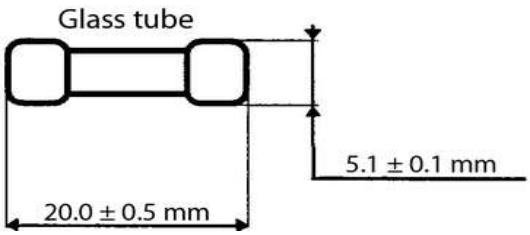
Miniature Fuses



IEC Fuses 5x20
Low breaking capacity
5ST Time Lag
250VAC from 0.063 to 20A

Complying with IEC-127-2 Standard Sheet 3

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	MI5ST25V0.063	D090531	250	0.063	35	0.28	2.77
5x20	MI5ST25V0.08	E090532	250	0.08	35	0.29	2.24
5x20	MI5ST25V0.1	F090533	250	0.1	35	0.3	1.82
5x20	MI5ST25V0.125	G090534	250	0.125	35	0.3	1.47
5x20	MI5ST25V0.16	H090535	250	0.16	35	0.31	1.19
5x20	MI5ST25V0.2	J090536	250	0.2	35	0.32	0.97
5x20	MI5ST25V0.25	K090537	250	0.25	35	0.32	0.78
5x20	MI5ST25V0.315	L090538	250	0.315	35	0.33	0.63
5x20	MI5ST25V0.4	M090539	250	0.4	35	0.34	0.51
5x20	MI5ST25V0.5	N090540	250	0.5	35	0.34	0.42
5x20	MI5ST25V0.63	P090541	250	0.63	35	0.18	0.17
5x20	MI5ST25V0.8	Q090542	250	0.8	35	0.2	0.15
5x20	MI5ST25V1	R090543	250	1	35	0.17	0.1
5x20	MI5ST25V1.25	S090544	250	1.25	35	0.19	0.09
5x20	MI5ST25V1.6	T090545	250	1.6	35	0.23	0.09
5x20	MI5ST25V2	V090546	250	2	35	0.26	0.08
5x20	MI5ST25V2.5	W090547	250	2.5	35	0.31	0.07
5x20	MI5ST25V3.15	X090548	250	3.15	35	0.36	0.07
5x20	MI5ST25V4	Y090549	250	4	40	0.42	0.06
5x20	MI5ST25V5	Z090550	250	5	50	0.49	0.06
5x20	MI5ST25V6.3	A090551	250	6.3	63	0.57	0.06
5x20	MI5ST25V8	P206070	250	8*	80	0.8	0.06
5x20	MI5ST25V10	Q206071	250	10*	100	1	0.06
5x20	MI5ST25V12	Z233449	250	12.5*	-	-	-
5x20	MI5ST25V16	A233450	250	16*	-	-	-
5x20	MI5ST25V20	B233451	250	20*	-	-	-

** Non-standard ratings*

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Melting Time Limits

Nominal current	210% x In	275% x In	400% x In	1000% x In
From 0.063A to 0.1A	2min maxi	200ms mini 10s maxi	40ms mini 3s maxi	10ms mini 300ms maxi
From 0.125A to 10A	2min maxi	600ms mini 10s maxi	150ms mini 3s maxi	20ms mini 300ms maxi

Time Current Curve

