

FERRAZ

High Performance Midget Fuses - 6JX Series

Publication:
K600470-07/97
RA 0312B

PRODUCT DATA
FC-GP-6JX
JULY 1997

600 Volts AC/500 Volts DC
100,000A I.R.
100 mA TO 30 Amps
Current Limiting

U.L. Listed
CSA Certified



The Ferraz 6JX Midget Fuses are recommended for applications requiring very precise operating characteristics and where high available fault currents demand high interrupting capacities. Typical applications include control circuit, lighting circuit, small motor and control transformer protection.

Part Number Explanation

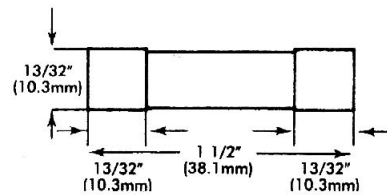
6JX
Ampere Rating



Standard Ratings

100mA	500mA	2.5A	6A	12A
125mA	750mA	3A	7A	15A
200mA	1A	3.5A	8A	20A
250mA	1.5A	4A	9A	25A
300mA	2A	5A	10A	30A

Dimensions



Test Specifications

$I_{NF} = 110\% I_n t \geq 4 \text{ Hours}$
 $I_F = 135\% I_n t \leq 1 \text{ Hour}$
 $I_F = 200\% I_n t \leq 120 \text{ Sec.}$

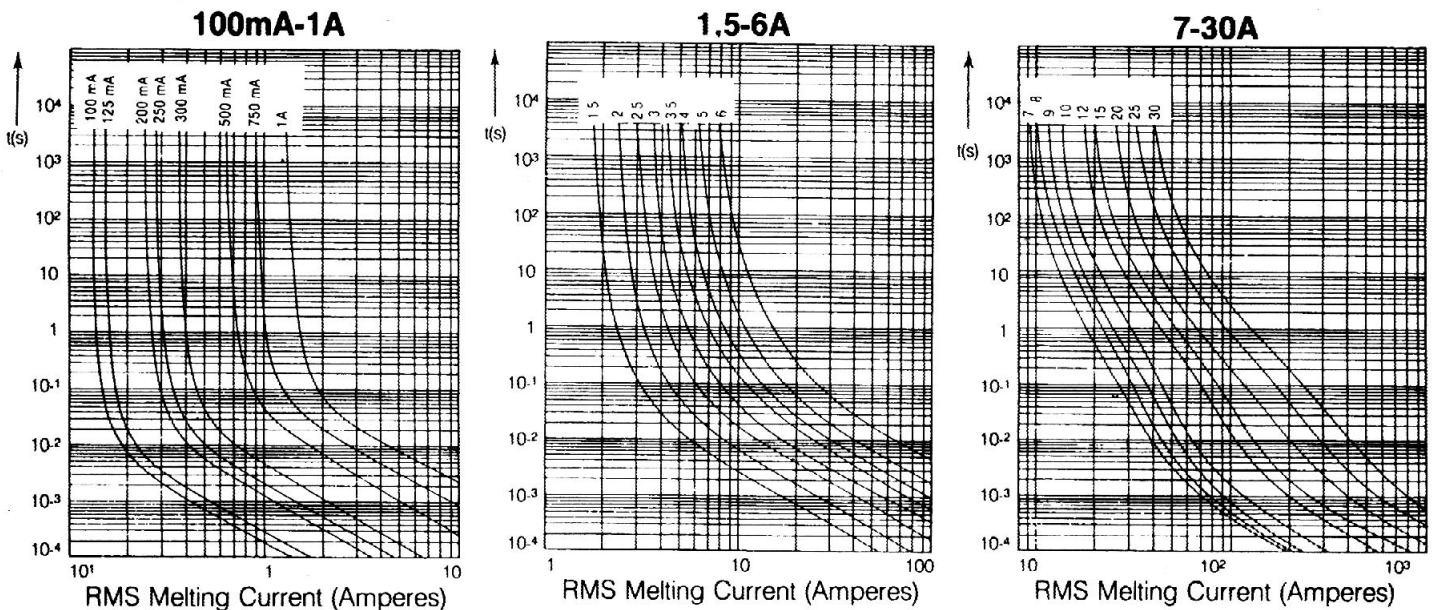
Fuse Holders:

The 6JX fuses can be mounted in the ST10 Series Fuseholder Disconnect. The ST10 Series is made of a molded phenolic housing, designed to be DIN Rail mounted. Fuses are fully isolated when in the open position for full safety for the operator. Optional blown fuse indicator lights with ratings up to 600VAC and safety microswitches to indicate door opening. Other options include multi-pole assembly.



FC-FH-M
or F 600282

Electrical Characteristics



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