

MICRO3™ BLADE FUSE 32V

RoHS



Description

The MICRO3™ Fuse has 3 terminals and 2 fuse elements with a common center terminal. Its sub-miniature design meets the need for more circuits to be protected while utilizing less space and its ability to cope with high temperatures in adverse environments makes the MICRO3™ Fuse of recommended choice for protection.

Time-Current Characteristics

% of Rating	Opening Time (Min / Max)
110	100 h / –
135	0.75 sec / 120 sec
160	0.30 sec / 50 sec
200	0.15 sec / 5 sec
350	0.04 sec / 0.50 sec
600	0.02 sec / 0.100 sec

Ratings

Part Number	Current Rating (A)	Housing Material Color	Typ. Voltage Drop (mV)	Cold Resistance (mΩ)	I ² t (A ² s)
0337005_	5 A	Gold	116 mV	17.4 mΩ	17 A ² s
033707.5_	7.5 A	Red	106 mV	10.8 mΩ	47 A ² s
0337010_	10 A	Red	102 mV	7.8 mΩ	89 A ² s
0337015_	15 A	Blue	94 mV	4.9 mΩ	189 A ² s

Specifications

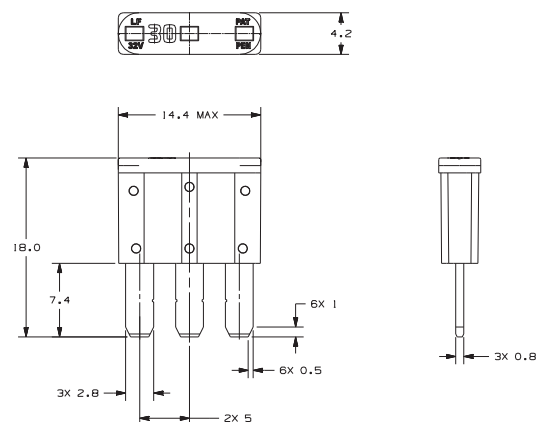
Voltage Rating:	32 VDC
Interrupting Ratings:	1000A @ 32 VDC
Operating Temperature Range:	-40°C to +125°C
Terminals:	Ag plated zinc alloy
Housing Material:	PA66

Ordering Information

Part Number	Package Size
0337xxx.PX2S	2000
0337xxx.LXS	50

Dimensions

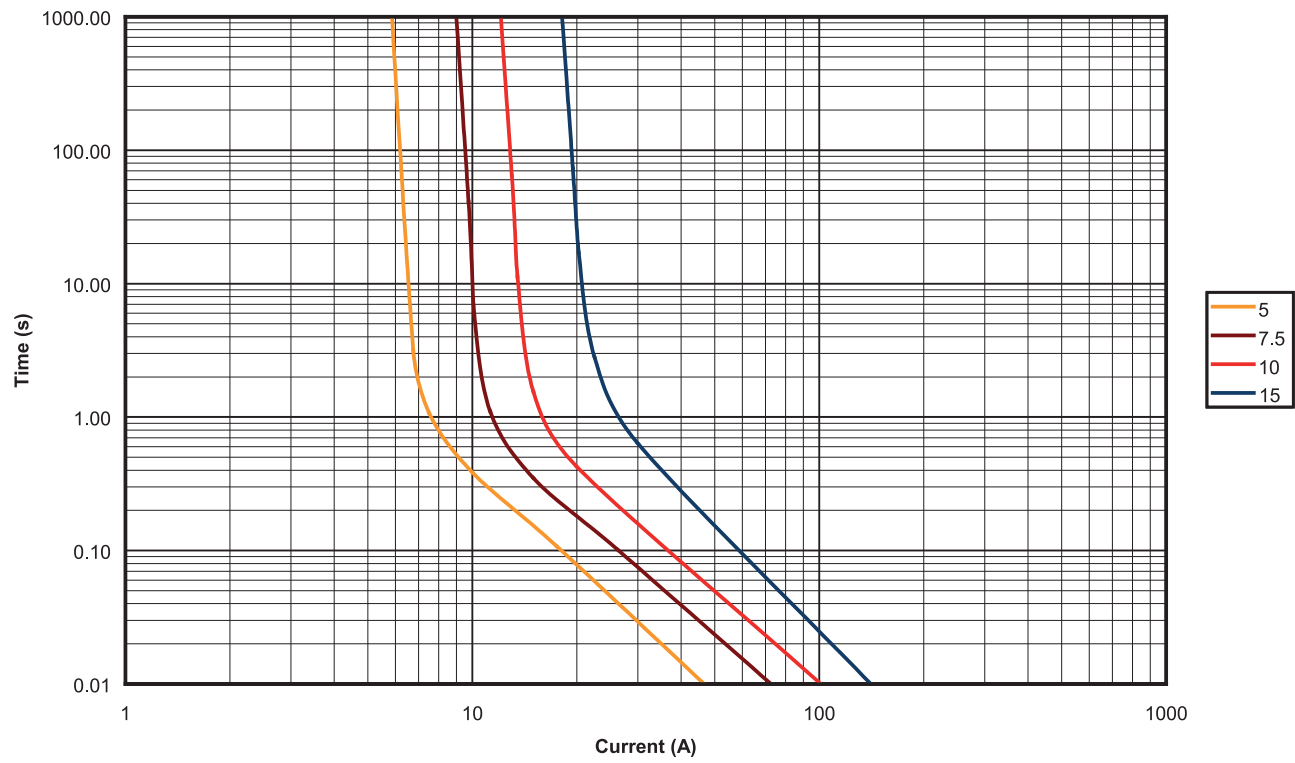
Dimensions in mm



MICRO3™ BLADE FUSE 32V

RoHS

Time-Current Characteristic Curves



Temperature Derating Curve

