

# MICRO3™ BLADE FUSE 32V

RoHS



## Description

The MICRO3™ Fuse is the new standard for vehicle circuit protection. 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 the 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 Color	Typ. Voltage Drop (mV)	Cold Resistance (mΩ)	I²t (A²s)
0337005_	5 A		116 mV	17.4 mΩ	17 A²s
033707.5_	7.5 A		106 mV	10.8 mΩ	47 A²s
0337010_	10 A		102 mV	7.7 mΩ	89 A²s
0337015_	15 A		94 mV	4.8 mΩ	189 A²s

## Specifications

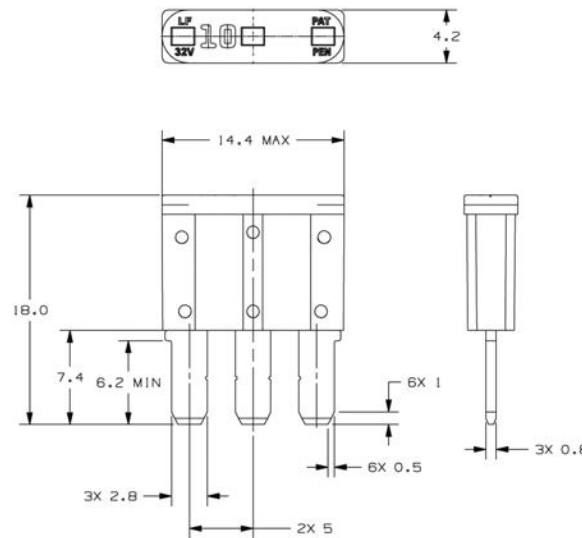
Voltage Rating:	32 VDC
Interrupting Ratings:	1000A @ 32 VDC
Operating Temperature Range:	-40°C to +125°C
Terminals:	Ag plated zinc alloy
Housing Material:	PA66

## Ordering Information

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

## Dimensions

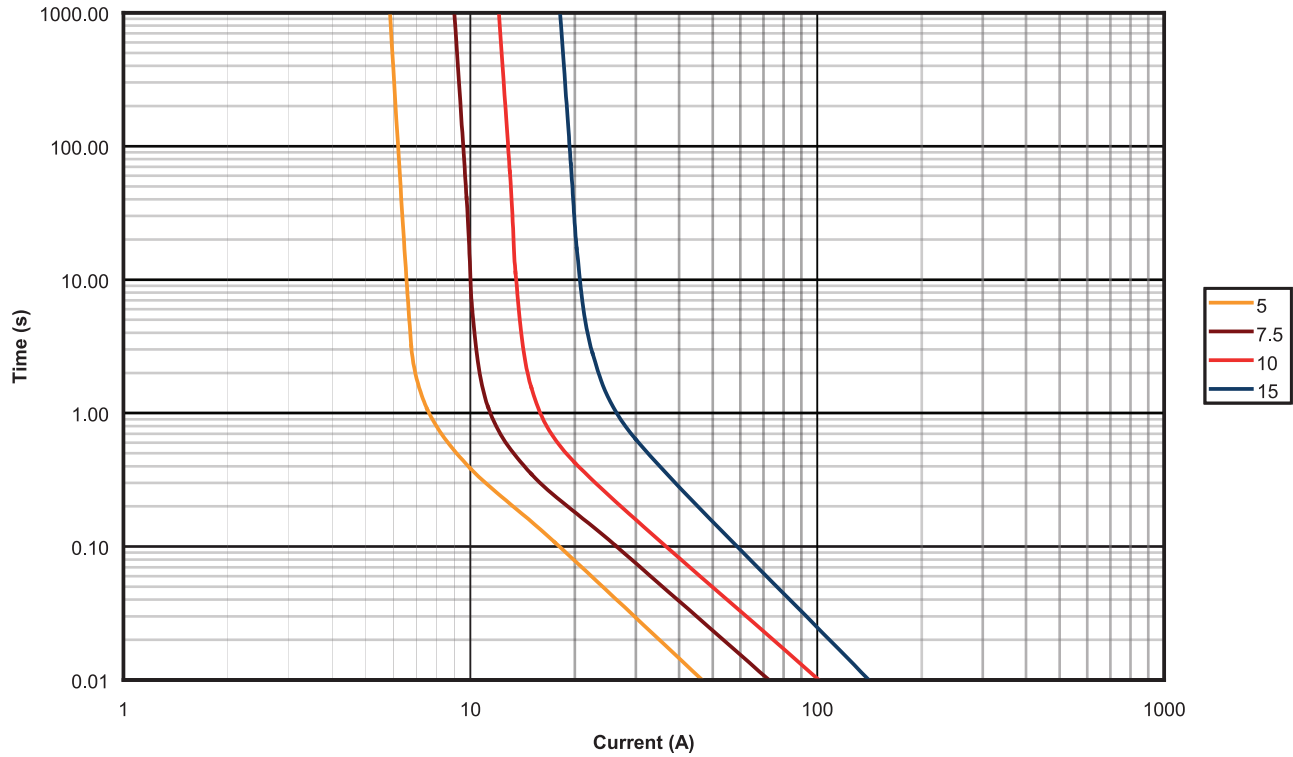
Dimensions in mm



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## Time-Current Characteristic Curves



## Temperature Rerating Curve

