

MICRO2™ BLADE FUSE 32V

RoHS



Black amperage stamps are used on the 20A & 25A / Light colored housings to improve contrast for vision system inspection.



Also available:
MICRO2 Sn Fuse
(tin plated)

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
0327xxx.YX2S	4000
0327xxx.UXS	500
0327xxx.LXS	50
MICRO2 Sn Fuse	
0327xxx.YX2T	4000

Description

The MICRO2™ Fuse is the new standard for vehicle circuit protection. 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 MICRO2™ Fuse of recommended choice for protection.

Time-Current Characteristics

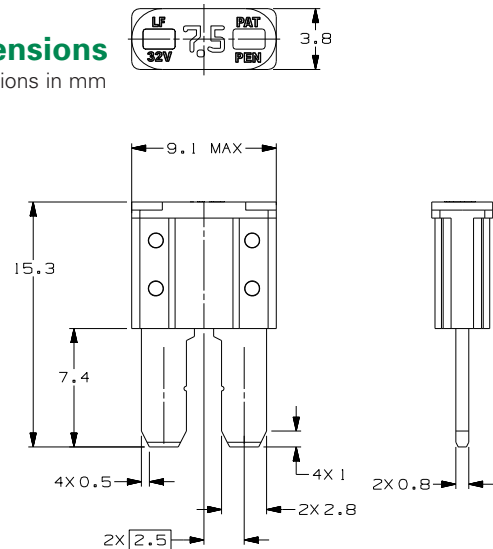
% of Rating	Opening Time Min / Max
110	100 h / -
135	0.75 sec / 120 sec
160	0.30 sec / 50 sec
200	0.15 sec / 5 sec
350	0.04 sec / 0.50 sec
600	0.02 sec / 0.100 sec

Ratings

Part Number	Current Rating (A)	Housing Material Color	Typ. Voltage Drop (mV)	Cold Resistance (mΩ)	I²t (A²s)
0327005_	5		116	17.4	17
032707.5_	7.5		106	10.8	47
0327010_	10		102	7.7	89
0327015_	15		94	4.9	189
0327020_	20		91	3.5	397
0327025_	25		90	2.6	585
0327030_	30		88	2.1	1028

Dimensions

Dimensions in mm



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Time-Current Characteristic Curves



Temperature Derating Curve

