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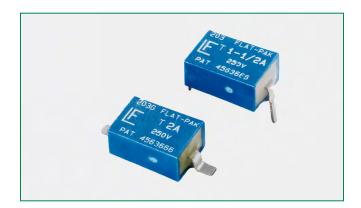
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203 Series Fuse





Description

Fast-Acting and Slo-Blo® Fuse versions of the Flat-Pak® Fuse designs are available. Both designs are available in either a gull-wing surface mount package or a DIP configuration for through-hole mounting. These fuse designs feature a 250 VAC rating in a low profile, rectangular package.

Agency Approvals

AGENCY	AGENCY FILE NUMBER	AMPERE RANGE
71	E10480	0.250A - 5A
(29862	0.250A - 5A

Additional Information







Electrical Characteristics for Series

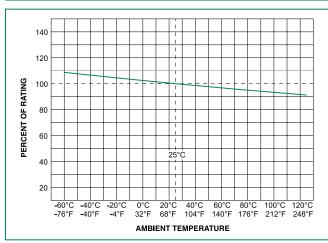
% of Ampere Rating	Opening Time	
100%	4 hours, Minimum	
200%	1 second, Min; 30 seconds Max.	

Electrical Specifications by Item

Ampere	Amp Code	Max Voltage Rating (V)	Interrupting Rating	Nominal Cold Resistance (Ohms)	No maior al Markino.	Agency Approvals	
Rating (A)					Nominal Melting I²t (A²sec)	<i>717</i>	(
0.25	.250	250	50A@250VAC	1.320	0.0126	Х	Х
0.50	.500	250		0.433	0.112	х	×
0.75	.750	250		0.158	0.462	Х	х
1.00	001.	250		0.0755	0.328	Х	х
1.50	01.5	250		0.0399	0.850	Х	Х
2.00	002.	250		0.0337	1.70	×	×
2.50	02.5	250		0.0243	2.87	Х	Х
3.00	003.	250		0.0197	4.40	Х	х
4.00	004.	250		0.0148	11.66	Х	Х
5.00	005.	250		0.0120	14.7	Х	Х



Temperature Re-rating Curve



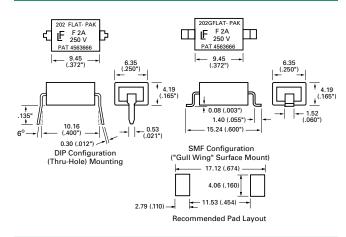
Note:

 Rerating depicted in this curve is in addition to the standard derating of 25% for continuous operation.

Soldering Parameters

Wave Soldering	260°C, 3 seconds max.	
Reflow Soldering	215°C, 30 seconds max.	

Dimensions



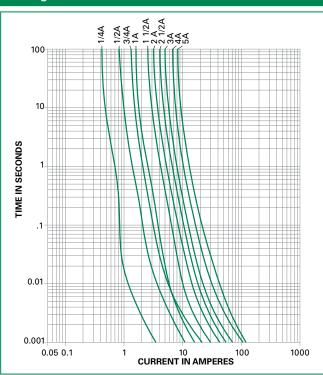
Packaging

Revised: 08/05/15

Packaging Option	Packaging Specification	Quantity	Quantity & Packaging Code
Surface Mour	nt Fuses		
Bulk	_	100	HXG
24mm Tape and Reel	EIA 481 (IEC60286, part 3)	500	URG
Through Hole	Fuses		
Antistatic Magazine	_	100	Н

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Average Time Current Curves



Product Characteristics

Materials	Body: Thermoplastic Terminations: Tin/Lead Plated Copper	
Solderability	MIL-STD-202, Method 208.	
Cleaning	Board washable in most common solvents.	
Operating Temperature	-55°C to 125°C	

Part Numbering System

