

356 Series, Lead-Free 3AB, Slo-Blo® Fuse





Description

The 3AB special type cartridge fuse for protection of high voltage and surge tolerant applications.

Features

- Only Available in Cartridge format
- Pluggable into clips or shocksafe holders
- RoHS compliant and lead free

Agency Approvals

Agency	Agency File Number	Ampere Range		
c FU °us	E67006	1A - 10A		
Œ	N/A	200mA - 10A		

Applications

• Used as supplementary protection in appliance or utilization equipment to provide individual protection for components or internal circuits

Electrical Characteristic by Item

	Amp Rating	Voltage Interruptin Rating Rating			Melting	Voltage Drop at	Power	Agency Approvals	
Amp Code			Interrupting Rating		Rated Current Max. (mV)	Dissipation 1.5xIn Max. (W)	c FAL °us	Œ	
0200	0.2	440		7.1200	0.140	1800	1.1		Х
0400	0.4	440		1.9500	0.160	1200	1.5		Х
0500	0.5	440		1.6520	0.530	1100	1.6		Х
0630	0.63	440		0.9050	2.000	800	1.7		Х
0800	0.8	440		0.6100	3.100	700	1.7		Х
1100	1	440	1000A@	0.3300	4.400	500	1.8	x	Х
1125	1.25	440		0.1160	3.100	350	1.8	х	Х
1160	1.6	440		0.1470	8.30	320	1.8	х	Х
1200	2	440	440VAC	0.1050	9.20	270	2.0	x	Х
1250	2.5	440		0.0525	22.0	250	2.3	x	Х
1315	3.15	440		0.0463	36.0	230	2.4	х	Х
1400	4	440		0.0300	62.0	200	2.6	х	Х
1500*	5	440		0.0260	91.0	180	3.0	x	х
1630*	6.3	440		0.0157	130.0	150	3.2	х	х
1800*	8	440		0.0109	240.0	140	3.8	х	х
2100*	10	440		0.0076	510.0	120	4.0	x	Х

^{*} Depending on the application and mounting, the fuse heating at max. ambient temperature in a closed fuseholder should be considered.

Electrical Characteristics for Series

% of Ampere Rating	Ampere Rating	Opening Time	
150%	0.2 – 10	1 Hour, Minimum	
452/454 Series Fuse 250%		15 Mins, Maximum	
400%		0.15 Sec. Min., 2 Sec Max.	
1000%		0.01 Sec. Min., 0.3 Sec Max.	

Additional Information

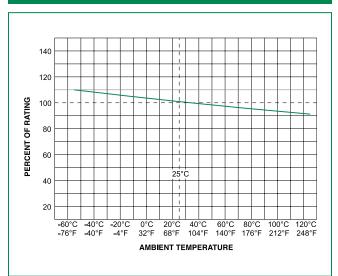




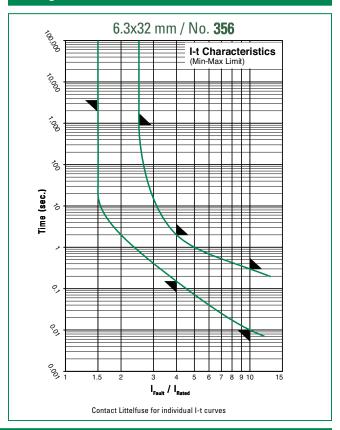




Temperature Re-rating Curve



Average Time Current Curves

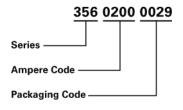


Product Characteristics

Materials	Tube : Ceramic End Caps: Nickel–plated brass
Climatic Category	-25°C to 70°C / 21 days (EN 60068-13)
Vibration Resistance	24 cycles at 15 min. each (EN 60068-2-6) 10 - 60 Hz at 0.75mm amplitude 60 - 2000 Hz at 10g acceleration
Product Marking	Brand Logo, T, Current Rating, 440V, Approval

Operating Temperature:	−25°C to 70°C
Stock Conditions	-10°C to 60°C relative humidity ≤ 75% yearly average without dew, maximum value for 30 days - 95%

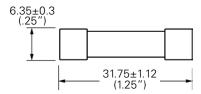
Part Numbering System



Packaging

0029: Pack (100 pcs.)





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