



Part Number: **326004P**

Technology: **Fuses**

Series: **326P**

**326P Series- Lead-Free and RoHS compliant 3AB Slo-Blo® Ceramic Body Fuses**

Lead-Free and RoHS Compliant

The 326 series fuse has time-delay similar to the 313 series, but the ceramic body permits higher voltage ratings for the 8 – 30 ampere sizes and faster opening of short circuits.

### Electrical Characteristics

Property	Value
Amp Rating (A)	4
Form Factor	3AG/3AB (6.3x32mm)
Fuse Class	Supplemental
$I^2t$ (A <sup>2</sup> Sec)	9.71
Opening Characteristic	Slo-Blo®
Resistance (Ohms)	0.075499997
Voltage Rating (V)	250

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# Axial Lead and Cartridge Fuses

## Ceramic Body

**RoHS** **3AB** Slo-Blo® Fuse 325P/326P Series



Ceramic body construction permits higher interrupting ratings and voltage ratings. Ideal for applications where high current loads are expected.

### ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Ampere Rating	Opening Time
100%	1/100-30	4 hours, <b>Minimum</b>
135%	1/100-30	1 hour, <b>Maximum</b>
200%	1/100-3.2	5 sec., <b>Min.</b> ; 30 sec. <b>Max.</b>
	4-30	5 sec., <b>Min.</b> ; 60 sec. <b>Max.</b>

**AGENCY APPROVALS:** Listed by Underwriters Laboratories from 1/4 through 10 amperes. Certified by CSA from 1/4 through 30 amperes. Recognized under the component program of Underwriters Laboratories for 12-30A.

**AGENCY FILE NUMBERS:** UL E10480, CSA LR 29862.

### INTERRUPTING RATING:

0.010 - 20A	10,000A @ 125 VAC
25 - 30A	400A @ 125 VAC
0.010 - 3.2A	100A @ 250 VAC
4 - 20A	400A @ 250 VAC
20A*	1,500A @ 250 VAC

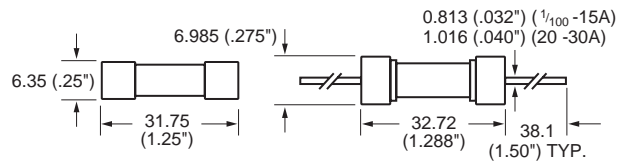
### ORDERING INFORMATION:

Cartridge Catalog Number	Axial Lead Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms	Nominal Melting I <sup>2</sup> t A <sup>2</sup> Sec.
326.010P	325.010P	1/100	250	3300	0.00148
326.031P	325.031P	1/32	250	330	0.0110
326.062P	325.062P	1/16	250	91.0	0.0276
326.100P	325.100P	1/10	250	33.3	0.0870
326.125P	325.125P	1/8	250	22.3	0.100
326.150P	325.150P	15/100	250	15.3	0.143
326.175P	325.175P	.175	250	8.84	0.220
326.187P	325.187P	3/16	250	7.67	0.230
326.200P	325.200P	2/10	250	6.72	0.213
326.250P	325.250P	1/4	250	4.40	0.432
326.300P	325.300P	3/10	250	3.20	0.690
326.375P	325.375P	3/8	250	2.14	1.20
326.400P	325.400P	4/10	250	1.92	1.33
326.500P	325.500P	1/2	250	1.29	2.50
326.600P	325.600P	6/10	250	0.940	3.90
326.700P	325.700P	7/10	250	0.716	6.42
326.750P	325.750P	3/4	250	0.636	7.00
326.800P	325.800P	8/10	250	0.568	8.20
326 001P	325 001P	1	250	0.386	16.3
326 01.2P	325 01.2P	1 <sup>2</sup> / <sub>10</sub>	250	0.284	22.0
326 1.25P	325 1.25P	1 <sup>1</sup> / <sub>4</sub>	250	0.266	24.0
326 01.5P	325 01.5P	1 <sup>1</sup> / <sub>2</sub>	250	0.196	40.1
326 01.6P	325 01.6P	1 <sup>5</sup> / <sub>10</sub>	250	0.175	45.0
326 002P	325 002P	2	250	0.120	80.0
326 02.5P	325 02.5P	2 <sup>1</sup> / <sub>2</sub>	250	0.0830	136.0
326 02.8P	325 02.8P	2 <sup>7</sup> / <sub>10</sub>	250	0.0690	170.0
326 003P	325 003P	3	250	0.0600	200.0
326 03.2P	325 03.2P	3 <sup>1</sup> / <sub>10</sub>	250	0.0535	214.0
326 004P	325 004P	4	250	0.0755	9.71
326 005P	325 005P	5	250	0.0518	25.0
326 6.25P	325 6.25P	6 <sup>1</sup> / <sub>4</sub>	250	0.0343	60.4
326 007P	325 007P	7	250	0.0225	47.3
326 008P	325 008P	8	250	0.0191	67.1
326 010P	325 010P	10	250	0.0131	137.0
326 012P	325 012P	12	250	0.0066	129.0
326 015P	325 015P	15	250	0.0049	245.0
326 020P	325 020P	20	250	0.0033	575.0
326 025P	325 025P	25	125	0.0024	1030.0
326 030P	325 030P	30	125	0.0019	1690.0

\*Higher I<sup>2</sup>t version available. 0325020.MXDP nominal I<sup>2</sup>t is 2507 A<sup>2</sup>Sec



### 326 000P Series      325 000P Series



Axial Lead Material: Tin coated copper.

**THERMAL SHOCK:** MIL-STD-202, Method 107, Test Condition B (-65°C to 125°C)

### Average Time Current Curves

