

Axial Lead and Cartridge Fuses

Subminiature Glass Body



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The 2AG Fast-Acting fuses are available with axial leads. Axial leaded fuses are board washable. 2AG fuses provide the same performance characteristics as their 3AG counterpart, while occupying one-third the space.

ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Opening Time		
100%	4 hours, Min imum		
135%	1 hour, Max imum		
200%	1 second, Max imum		

AGENCY APPROVALS: All ratings are Listed by UL and Certified by

AGENCY FILE NUMBERS: UL E10480, CSA LR 29862.

INTERRUPTING RATINGS:

0.75-3.0A 10,000 amperes at 125VAC 35 amperes at 250VAC 0.75-3.0A

PACKAGING OPTIONS: 2206P Series available on Tape and Reel per EIA-296. 2206 series available in bulk packaging. For 1000 pieces bulk, add packaging suffix MXP.

ENVIRONMENTAL SPECIFICATIONS:

Operating Temperature: -55°C to 125°C. Shock: MIL-STD-202, Method 213, Test Condition I

(100 G's peak for 6 milliseconds).

Vibration: MIL-STD-202, Method 201 (10-55 Hz, 0.06 inches

total excursion).

Salt Spray: MIL-STD-202 Method 101, Test Condition B (48 hours). Insulation Resistance (After Opening): MIL-STD-202, Method 302,

Test Condition B.

Resistance to Soldering Heat: (Axial Leaded Fuses):

MIL-STD-202, Method 210A, Test Condition B (260°C, 3 Seconds).

Thermal Shock: MIL-STD-202, Method 107,

Test Condition B (-65°C to 125°C).

Moisture Resistance: MIL-STD-202, Method 106

(90-98% RH, 65°C).

Solderability: (Axial Leaded Fuses): MIL-STD-202,

Method 208.

PHYSICAL SPECIFICATIONS:

Materials: Glass Body, Nickel-Plated Brass Fuse Caps. (Insulating sleeve option available).

SOLDERING PARAMETERS:

Wave solder — 500°F (260°C), 3 seconds Max. Reflow solder — Not recommended.

PHYSCIALSPECIFICATIONS:

Materials: Glass Body, Nickel-Plated Brass Fuse Caps

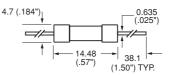
SOLDERING PARAMETERS:

Wave solder- 500°F(260°C), 3 seconds Max.

Reflow solder- Not recommended



2206 000P Series



Axial Lead Material: Tin coated copper.

ORDERING INFORMATION:

Axial Lead Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms
2206 .750P	.750	300	0.340
2206 001P	1	300	0.210
2206 002P	2	300	0.0699
2206 003P	3	300	0.0505