Axial Lead & Cartridge Fuses 2AG > Time Lag > 229/230 Series



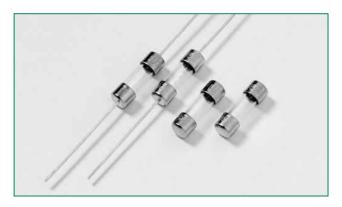








ROHS 1 229/230 Series Lead-Free 2AG, Slo-Blo® Fuse and Indicating Slo-Blo® Fuse



Agency Approvals

| Agency | Agency File Number | Ampere Range | | | | |
|-----------|------------------------------|--------------|--|--|--|--|
| (Jr | E10480 | 250mA - 3.5A | | | | |
| (| LR 29862 | 250mA - 7A | | | | |
| 71 | E10480 | 4A - 7A | | | | |
| PS | NBK210405 - E10480D/F/G/H | 1A - 7A | | | | |
| Œ | | 250mA - 7A | | | | |

Electrical Characteristics for Series

| Opening Time | | | |
|---------------------|--|--|--|
| 4 hours, Minimum | | | |
| 1 hour, Maximum | | | |
| 3 seconds, Minimum | | | |
| 20 seconds, Maximum | | | |
| | | | |

Description

The 2AG Slo-Blo® Fuses are available in cartridge form or with axial leads. 2AG Fuses provide the same performance characteristics as their 3AG counterpart, while occupying one-third the space.

The fuse catalog number with the suffix "S" instantly identifies itself upon opening by showing a discoloration of its glass body. Guesswork and time consuming circuit testing are eliminated. This unique design offers the same quality performance characteristics as the standard 2AG Slo-Blo® fuse design. When ordering the 2AG Indicating Slo-Blo® Fuse, an 'S' is required after the catalog number.

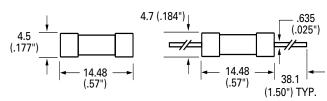
Features

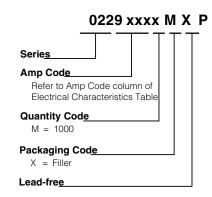
- In accordance with UL Standard 248-14
- RoHS compliant and Lead-free
- Fuses are available for board washable with the additional sealing process, need to add the suffix A
- Available in cartridge and axial lead form and with various lead forming dimensions
- Sleeved fuses are available

Applications

- Standard 229/230 series meets the demanding requirements of the Telecom Industry.
- These fuses combine conventional overcurrent protection with ability to withstand high current, short duration pulses which complies to short circuit requirements of UL 1459 for Telecom equipments.

229 000P Series 230 000P Series





or /230.html for current information.

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Electrical Characteristic Specification by Item

| Amp Code | Ampere Rating (A) | Voltage Rating (V) | Interrupting Rating | Nominal Cold Resistance (Ohms) | Nominal Melting I²t (A² sec) | Agency Approvals | | | | |
|-------------|-------------------------|--------------------------|---|--------------------------------------|------------------------------------|------------------|-----------|----|----------|---|
| | | | | | | (Î) | <i>91</i> | PS | (| Œ |
| .250 | 0.25 | 250 | 35A@250Vac 10KA@125Vac 10KA@125Vdc 80A@310Vac | 2.4300 | 0.216 | Х | | | Х | Х |
| .350 | 0.35 | 250 | | 1.3100 | 0.490 | X | | | Х | Х |
| .375 | 0.375 | 250 | | 1.1685 | 0.580 | X | | | Х | Х |
| .500 | 0.5 | 250 | | 0.6935 | 1.16 | X | | | Х | X |
| .600 | 0.6 | 250 | | 0.4805 | 1.75 | X | | | Х | X |
| .750 | 0.75 | 250 | | 0.3430 | 2.95 | X | | | Х | Х |
| .800 | 0.8 | 250 | | 0.3060 | 3.45 | X | | | Х | Х |
| 001. | 1 | 250 | | 0.2120 | 5.64 | X | | Х | Х | Х |
| 1.25 | 1.25 | 250 | 100A@250Vac 10KA@125Vac 10KA@125Vdc 80A@310Vac | 0.1460 | 9.80 | X | | Х | Х | Х |
| 01.5 | 1.5 | 250 | | 0.1077 | 15.0 | X | | Х | Х | Х |
| 002. | 2 | 250 | | 0.0698 | 30.0 | X | | X | X | X |
| 2.25 | 2.25 | 250 | | 0.0567 | 39.0 | X | | Х | Х | X |
| 02.5 | 2.5 | 250 | | 0.0502 | 50.0 | X | | Х | Х | X |
| 003. | 3 | 250 | | 0.0383 | 77.0 | Х | | X | Х | X |
| 03.5 | 3.5 | 250 | 100A@250Vac 10KA@125Vac 10KA@125Vdc | 0.0312 | 110.0 | x | | x | x | x |
| 004. | 4 | 125 | 400A@125Vac 400A@125Vdc | 0.0258 | 148.0 | | Х | Х | Х | Х |
| 005. | 5 | 125 | | 0.0186 | 267 | | Х | Х | Х | Х |
| 006. | 6 | 125 | | 0.0141 | 380 | | Х | Х | Х | Х |
| 007. | 7 | 125 | | 0.0116 | 464 | | Х | Х | Х | Х |