

Axial Lead and Cartridge Fuses

Ceramic Body

3.6 x 10 mm Fast-Acting Fuse 674 Series



- Designed to UL/CSA 248 Standard.
- Fast-Acting, ceramic body fuse in a compact package.
- This space saving fuse is ideally suited for lighting, power supply, and adapter applications.

ELECTRICAL CHARACTERISTICS:

| % of Ampere Rating | Opening Time |
|--------------------|------------------|
| 100% | 4 hours, Minimum |
| 200% | 5 seconds, Max. |

AGENCY APPROVALS: Listed by Underwriters Laboratories and Certified by CSA from 0.100 through 8 Amps.

INTERRUPTING RATING:

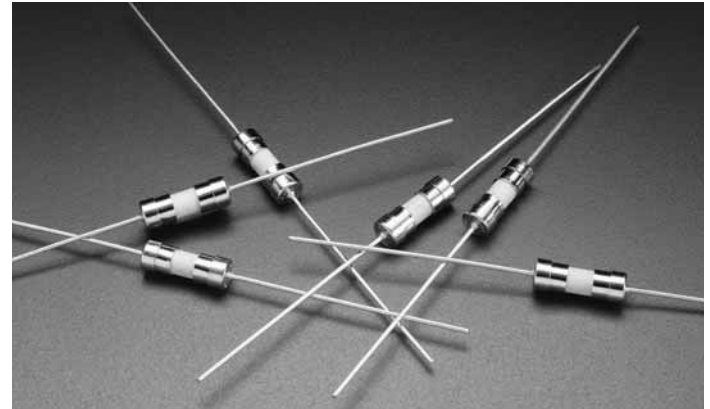
50A@250V AC

PACKAGING OPTIONS:

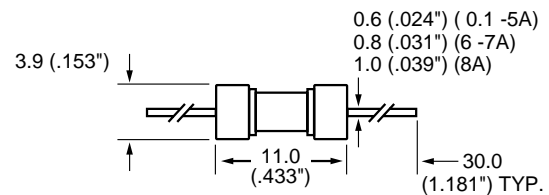
Please refer to the following suffixes when ordering:
 Bulk (1000 pieces): Add MXE suffix to the catalog part number.
 Tape and Reel (1500 pieces): Add DRT4 suffix to the catalog part number.

TAPE AND REEL SPECIFICATIONS:

Per EIA-296 with 10mm pitch and 56.5mm inside tape spacing.



674 000 Series



Axial Lead Material: Solder coated copper.

ORDERING INFORMATION:

| Catalog Number | Ampere Rating | Voltage Rating | Nominal Resistance Cold mOhms | Nominal Melting i^2t A ² Sec. |
|----------------|---------------|----------------|-------------------------------|--|
| 0674.100 | .100 | 250 | 4.8150 | 0.00192 |
| 0674.125 | .125 | 250 | 3.8540 | 0.00299 |
| 0674.200 | .200 | 250 | 1.7300 | 0.0114 |
| 0674.250 | .250 | 250 | 1.6100 | 0.0225 |
| 0674.300 | .300 | 250 | 0.9395 | 0.0295 |
| 0674.400 | .400 | 250 | 0.5860 | 0.0688 |
| 0674.500 | .500 | 250 | 0.2325 | 0.128 |
| 0674.600 | .600 | 250 | 0.1780 | 0.217 |
| 0674.750 | .750 | 250 | 0.1320 | 0.250 |
| 0674.800 | .800 | 250 | 0.1220 | 0.303 |
| 0674.001 | 1.00 | 250 | 0.1050 | 0.506 |
| 0674.01.5 | 1.50 | 250 | 0.0592 | 0.881 |
| 0674.01.6 | 1.60 | 250 | 0.0560 | 0.951 |
| 0674.002 | 2.00 | 250 | 0.0380 | 2.25 |
| 0674.02.5 | 2.50 | 250 | 0.0341 | 3.73 |
| 0674.3.15 | 3.15 | 250 | 0.0251 | 5.98 |
| 0674.004 | 4.00 | 250 | 0.0175 | 8.96 |
| 0674.04.5 | 4.50 | 250 | 0.0171 | 9.58 |
| 0674.005 | 5.00 | 250 | 0.0144 | 15.9 |
| 0674.006 | 6.00 | 250 | 0.0131 | 18.0 |
| 0674.06.3 | 6.30 | 250 | 0.0120 | 19.2 |
| 0674.06.5 | 6.50 | 250 | 0.0119 | 21.6 |
| 0674.007 | 7.00 | 250 | 0.0112 | 25.2 |
| 0674.008 | 8.00 | 250 | 0.0088 | 35.4 |

Average Time Current Curves

