

Telpower® Indicating Fuse and Holder

300 Volts DC – 1/10-10A

70 Series



Dimensional Data



CATALOG SYMBOLS: FUSE – 70 SERIES;
 FUSEHOLDER – 15087 (see page 2)
 300 VOLTS DC; 125 VOLTS AC
 U.L. RECOGNIZED (GUIDE #JDYX2, FILE #E19180)

- Visual indicating fuse.
- Fiber tube design, color code for ampere rating.

Catalog Numbers

| | | |
|-------------|------------|-----------|
| 70P-1/10A | 70H-3/4A | 70L-6A |
| 70R-15/100A | 70I-1A | 70M-8A |
| 70E-18/100A | 70A-1-1/3A | 70N-10A |
| 70X-2/10A | 70B-2A | GKB-10A |
| 70F-1/4A | 70C-3A | 72A-DUMMY |
| 70K-1/4A | 70J-3-1/2A | 72B-DUMMY |
| 70G-1/2A | 70D-5A | - |

Test Specification

| Catalog Number | Percent Overload | Opening Time |
|--------------------|------------------|--------------|
| 70A, 70B, 70C, 70D | 150% | 0-90 sec. |
| 70E, 70F, 70G, 70H | | |
| 70K | 160% | 0-300 sec. |
| 70P | 200% | 0-300 sec. |
| 70R | 267% | 0-300 sec. |

70 SERIES TELPOWER (300 Volts DC, 125 Volts AC)

| Catalog Number | Ampere Rating | Voltage Rating AC | Voltage Rating DC | Color Code | AT&T Comcode Ref. No. | Code/ List No. |
|------------------|---------------|-------------------|-------------------|------------|-----------------------|----------------|
| 70P-1/10A* | 1/10 | 125V | 300V | Gray/Wh | 100203413 | KS23751-L10 |
| 70R-15/100A* | 15/100 | 125V | 300V | Red/Wh | 101384550 | KS23751-L11 |
| 70E-18/100A* | 18/100 | 125V | 300V | Yellow | 100203363 | KS23751-L5 |
| 70X-2/10A | 2/10 | 125V | 300V | Black | - | - |
| 70F-1/4A* | 1/4 | 125V | 300V | Violet | 100203371 | KS23751-L6 |
| 70K-1/4A* | 1/4 | 125V | 300V | Violet/Wh | 100203405 | KS23751-L9 |
| 70G-1/2A* | 1/2 | 125V | 300V | Red | 100203389 | KS23751-L7 |
| 70H-3/4A* | 3/4 | 125V | 300V | Brown | 100203397 | KS23751-L8 |
| 70I-1A | 1 | 125V | 300V | Pink | - | - |
| 70A-1-1/3A* | 1-1/3 | 125V | 300V | White | 100203322 | KS23751-L1 |
| 70B-2A* | 2 | 125V | 300V | Orange | 100203330 | KS23751-L2 |
| 70C-3A* | 3 | 125V | 300V | Blue | 100203348 | KS23751-L3 |
| 70J-3-1/2A | 3-1/2 | 125V | 300V | Black/Wh | - | - |
| 70D-5A* | 5 | 125V | 300V | Grn/Blk | 100203355 | KS23751-L4 |
| 70L-6A | 6 | 125V | 300V | Grn/Wh | - | - |
| 70M-8A | 8 | 125V | 300V | Brown/Wh | - | - |
| 70N-10A | 10 | 125V | 300V | Violet/Yel | - | - |
| GKB-10A | 10 | 125V | 300V | Violet/Yel | - | - |
| 72A Plastic Case | Dummy | - | - | - | 100203421 | - |
| 72B Blister Pack | Dummy | - | - | - | 103757977 | - |

* Product designed to comply with Bellcore Technical Reference TR-TSY-000799 Issue 1, December 1988.

Time-Current Characteristic Curves—Average Melt



Telpower®

70 Type Indicating Fuse and Holder

300 Volts DC

70 Series



Dimensional Data



CATALOG SYMBOL: 15087 FUSEHOLDER
 300 VOLT DC, 12 AMP
 U.L. RECOGNIZED (GUIDE #IZLT2, FILE #E14853)

Materials:

- Body:** Thermosplastic, U.L. 94VO flammability rating
- Terminals:** Copper alloy, tin plating
- Screws:** 3-24 x 3/8" steel, zinc plated

NOTE: Optional color coded eyelet for 15087 holder is available.

- Panel mount fuseholder for 70 Type fuses supplied with two screws.
- Remote alarm capability.

Optional Color Code Eyelets (order separately)

| Catalog Symbol | Amp Rating Ref. | Color Code | Catalog Symbol | Amp Rating Ref. | Color Code |
|----------------|-----------------|--------------|----------------|-----------------|---------------|
| 1A1706-01 | 18/100 | Yellow | 1A1706-10 | 3 | Blue |
| 1A1706-02 | 2/10 | Black | 1A1706-11 | 5 | Green/Black |
| 1A1706-03 | 1/4 | Violet | 1A1706-12 | 6 | Green/White |
| 1A1706-04 | 1/4 | Violet/White | 1A1706-13 | 8 | Brown/White |
| 1A1706-05 | 1/2 | Red | 1A1706-14 | 10 | Violet/Yellow |
| 1A1706-06 | 3/4 | Brown | 1A1706-15 | 1/10 | Gray/White |
| 1A1706-07 | 1 | Pink | 1A1706-16 | 3-1/2 | Black/White |
| 1A1706-08 | 1-1/3 | White | 1A1706-17 | 15/100 | Red/White |
| 1A1706-09 | 2 | Orange | - | - | - |

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