

TELECOMMUNICATIONS POWER FUSES

Alarm Indicating Fuses



70 Series Alarm Indicating Fuses

Description

The 70 Series alarm indicating fuses are designed for use in telecommunications equipment. A color coded tip provides visual identification of the ampere rating and the fuse status.

Features

- Color coded tip
- Rated 125 VAC, 300 VDC

Specifications

Voltage Ratings: 125 VAC
300 VDC

Interrupting Ratings: 1,000 A @ 125 VAC
1,000 A @ 300 VDC

Ordering Information

AMPERE RATINGS				
100 mA	200 mA	500 mA	2	5
150 mA	250 mA	750 mA	3	8
180 mA	350 mA	1.33	3.5	10

10 MINUTE RATING	CATALOG NUMBER	SYSTEM NUMBER	COLOR CODE
100 mA	70P	70P00000Z	GREY/WHITE
150 mA	70R	70R00000Z	RED/WHITE
180 mA	70E	70E00000Z	YELLOW
200 mA	70X	70X00000Z	BLACK
250 mA	70F	70F00000Z	VIOLET
250 mA	70K	70K00000Z	VIOLET/WHITE
350 mA	70S	70S00000Z	GRAY
500 mA	70G	70G00000Z	RED
750 mA	70H	70H00000Z	BROWN
1.33 A	70A	70A00000Z	WHITE
2 A	70B	70B00000Z	ORANGE
3 A	70C	70C00000Z	BLUE
3.5 A	70J	70J00000Z	BLACK/WHITE
5 A	70D	70D00000Z	GREEN/BLACK
8 A	70M	70M00000Z	TAN/WHITE
10 A	70N	70N00000Z	YELLOW/PURPLE

Web Resources

For additional information, see website:
www.littelfuse.com/70



481 Series Alarm Indicating Fuses

Description

For telecommunications equipment and similar applications. Color coded indicator flags indicate ampere rating. Body is constructed of black polyphenylene sulfide with UL94-V0 flammability rating, contacts are of bright alloy-plated beryllium copper. Available with or without protective lens.

Specifications

Voltage Rating: 125 VAC/DC
Approvals: UL Recognized
CSA Recognized

Ordering Information



AMPERE RATINGS						
18/100	3/8	3/4	1 1/2	3	5	12
1/5	1/2	1	2	3 1/2	7 1/2	15
1/4	65/100	1/3	1/2	4	10	20

SERIES	VOLTAGE	AMPERAGE	CATALOG NUMBER	SYSTEM NUMBER
481	125 AC/DC	2	481002L	0481002.VXL

Note: For 481 Dummy fuse, order 481000.

Recommended Fuseholders

482 Series, see website: www.littelfuse.com/482
Available 1-20 pole with PCB or panel mounting.
To order with protective lens add suffix XL.

Web Resources

For additional information, see website:
www.littelfuse.com/481