

## Telecommunications Power Fuses

### Alarm Indicating Fuses



#### 70 Series Alarm Indicating Fuses

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 Rating:** 125 VAC, 300 VDC  
**Interrupting Rating:** 1,000 amperes @ 125 VAC  
 1,000 amperes @ 300 VDC

#### Ampere Ratings

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

#### Ordering Information

10 Minute Rating	Catalog Number	System Number	Color Code
100mA	70P	70P00000Z	Grey/White
150mA	70R	70R00000Z	Red/White
180mA	70E	70E00000Z	Yellow
200mA	70X	70X00000Z	Black
250mA	70F	70F00000Z	Violet
250mA	70K	70K00000Z	Violet/White
350mA	70S	70S00000Z	Gray
500mA	70G	70G00000Z	Red
750mA	70H	70H00000Z	Brown
1.33A	70A	70A00000Z	White
2A	70B	70B00000Z	Orange
3A	70C	70C00000Z	Blue
3.5A	70J	70J00000Z	Black/White
5A	70D	70D00000Z	Green/Black
8A	70M	70M00000Z	Tan/White
10A	70N	70N00000Z	Yellow/Purple



#### 481 Series Alarm Indicating Fuses

For telecommunications equipment and similar applications. Color coded indicator flags indicate ampere rating. Body is constructed of black polyphenylene sulfide with UL 94V0 flammability rating, contacts are of bright alloy-plated beryllium copper. Available with or without protective lens.

#### Specifications

**Voltage Rating:** 125V AC, DC  
**Approvals:** UL Recognized under the Components Program and CSA Recognized under the Component Acceptance Program.

#### Ampere Ratings

$\frac{18}{100}$	$\frac{3}{8}$	$\frac{3}{4}$	$1\frac{1}{2}$	3	5	12
$\frac{1}{5}$	$\frac{1}{2}$	1	2	$3\frac{1}{2}$	$7\frac{1}{2}$	15
$\frac{1}{4}$	$\frac{65}{100}$	$1\frac{1}{3}$	$2\frac{1}{2}$	4	10	20

Example part number (series & amperage): 481005

#### Recommended Fuse Blocks

482 Series  
 Available 1-20 pole with PCB or panel mounting  
 To order with protective lens add suffix XL

*NOTE: For 481 Dummy fuse order 481000.*