

## Description

### TDC10

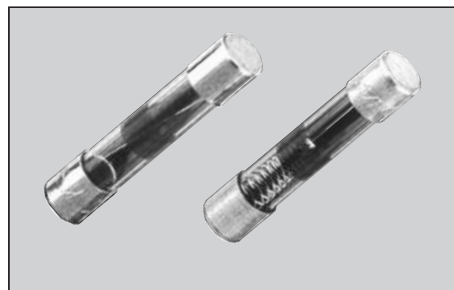
- Fast Acting
- 1/4" x 1-1/4" physical size
- Glass tube, electroplated brass endcap construction
- Interrupting rating equals 10 times rated current
- Designed to British Standard BS2950A

### TDC11

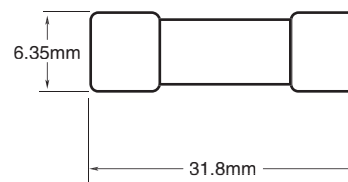
- Time Delay
- 1/4" x 1-1/4" physical size
- Glass tube, electroplated brass endcap construction
- Interrupting rating equals 10 times rated current

## Ordering

- Specify packaging and product code



## Dimensions mm/(inches)



## SPECIFICATIONS - TDC10

| Product Code | Voltage Rating AC | Interrupting Rating* |      |      |      |      |      |      |      |
|--------------|-------------------|----------------------|------|------|------|------|------|------|------|
|              |                   | 1000V                | 750V | 500V | 350V | 250V | 150V | 100V | 32V  |
| TDC10-50MA   | 1000V             | 500MA                | -    | -    | -    | -    | -    | -    | -    |
| TDC10-60MA   | 1000V             | 600MA                | -    | -    | -    | -    | -    | -    | -    |
| TDC10-100MA  | 1000V             | 1A                   | -    | -    | -    | -    | -    | -    | -    |
| TDC10-150MA  | 1000V             | 1.5A                 | -    | -    | -    | -    | -    | -    | -    |
| TDC10-250MA  | 1000V             | 2.5A                 | -    | -    | -    | -    | -    | -    | -    |
| TDC10-500MA  | 750V              | -                    | 5A   | -    | -    | -    | -    | -    | -    |
| TDC10-750MA  | 500V              | -                    | -    | 7.5A | -    | -    | -    | -    | -    |
| TDC10-1A     | 350V              | -                    | -    | -    | 10A  | -    | -    | -    | -    |
| TDC10-1.5A   | 250V              | -                    | -    | -    | -    | 15A  | -    | -    | -    |
| TDC10-2A     | 250V              | -                    | -    | -    | -    | 20A  | -    | -    | -    |
| TDC10-3A     | 250V              | -                    | -    | -    | -    | 30A  | -    | -    | -    |
| TDC10-5A     | 250V              | -                    | -    | -    | -    | 50A  | -    | -    | -    |
| TDC10-7A     | 150V              | -                    | -    | -    | -    | -    | 70A  | -    | -    |
| TDC10-10A    | 100V              | -                    | -    | -    | -    | -    | -    | 100A | -    |
| TDC10-12A    | 32V               | -                    | -    | -    | -    | -    | -    | -    | 120A |
| TDC10-15A    | 32V               | -                    | -    | -    | -    | -    | -    | -    | 150A |
| TDC10-20A    | 32V               | -                    | -    | -    | -    | -    | -    | -    | 200A |
| TDC10-25A    | 32V               | -                    | -    | -    | -    | -    | -    | -    | 250A |

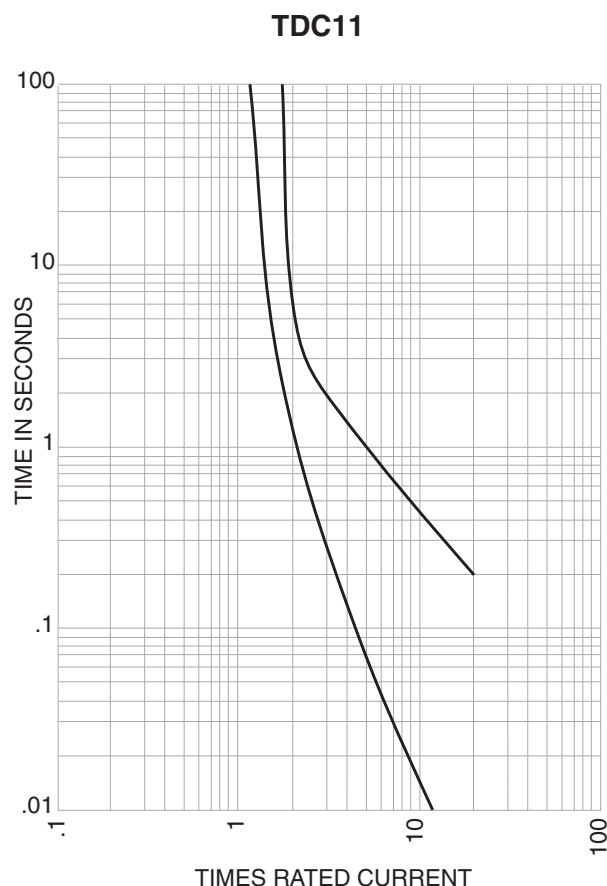
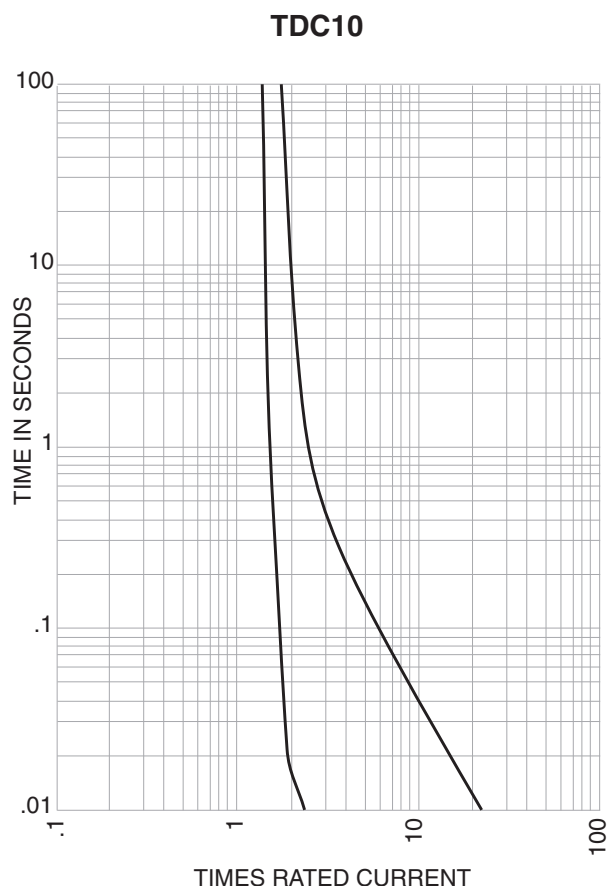
## SPECIFICATIONS - TDC11

| Product Code | Voltage Rating AC | Interrupting Rating* |      |      |      |      |      |      |
|--------------|-------------------|----------------------|------|------|------|------|------|------|
|              |                   | 1000V                | 750V | 500V | 350V | 250V | 150V | 100V |
| TDC11-50MA   | 1000V             | 500MA                | -    | -    | -    | -    | -    | -    |
| TDC11-60MA   | 1000V             | 600MA                | -    | -    | -    | -    | -    | -    |
| TDC11-100MA  | 1000V             | 1A                   | -    | -    | -    | -    | -    | -    |
| TDC11-150MA  | 1000V             | 1.5A                 | -    | -    | -    | -    | -    | -    |
| TDC11-250MA  | 1000V             | 2.5A                 | -    | -    | -    | -    | -    | -    |
| TDC11-500MA  | 750V              | -                    | 5A   | -    | -    | -    | -    | -    |
| TDC11-750MA  | 500V              | -                    | -    | 7.5A | -    | -    | -    | -    |
| TDC11-1A     | 350V              | -                    | -    | -    | 10A  | -    | -    | -    |
| TDC11-1.5A   | 250V              | -                    | -    | -    | -    | 15A  | -    | -    |
| TDC11-2A     | 250V              | -                    | -    | -    | -    | 20A  | -    | -    |
| TDC11-3A     | 250V              | -                    | -    | -    | -    | 30A  | -    | -    |
| TDC11-5A     | 250V              | -                    | -    | -    | -    | 50A  | -    | -    |
| TDC11-7A     | 150V              | -                    | -    | -    | -    | -    | 70A  | -    |
| TDC11-10A    | 100V              | -                    | -    | -    | -    | -    | -    | 100A |

\* Interrupting Rating: Interrupting rating is 10 times the rated current.

\*\* DC Cold Resistance (Measured at <10% of rated current)

**TIME CURRENT CURVE**



**PACKAGING CODE**

| Packaging Code | Description                                          |
|----------------|------------------------------------------------------|
| <b>BK</b>      | 100 pieces of fuses packed into a cardboard carton   |
| <b>BK1</b>     | 1,000 pieces of fuses packed into a cardboard carton |

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