# TDC180
# British Plug Top Fuse
## Fast/Medium



**Catalog Symbol:** TDC180
**FAST/MEDIUM BRITISH PLUG TOP FUSE**
240Vac
BS1362, IEC 269-3A

### Electrical Ratings (Catalog Symbol and Amperes)

**240Vac**

| | | |
|---|---|---|
| TDC180-1A | TDC180-5A | TDC180-13A |
| TDC180-2A | TDC180-7A | — |
| TDC180-3A | TDC180-10A | — |

| Rated Current | Rated Volt AC | Breaking Capacity | Power Dissipation Max. | Color | Approvals |
|---|---|---|---|---|---|
| 1A | | | | Black | |
| 2A | | | | Black | |
| 3A | 240 (264 max.) | 6000A 264VAC, 50Hz p.f. 0.3 - 0.4 | 1 Watt | Red | Asta, CCC |
| 5A | | | | Black | |
| 7A | | | | Black | |
| 10A | | | | Black | |
| 13A | | | | Brown | |

- **Type TDC180.**
- 1/4" x 1" fast/medium British plug top fuse.
- Ceramic tube - end caps: - 2-5A nickel-plated brass
  - 1A & 7A silver-plated copper
  - 10-13A nickel-plated copper
- Packaging: x 10, x 100, x 1000.

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.
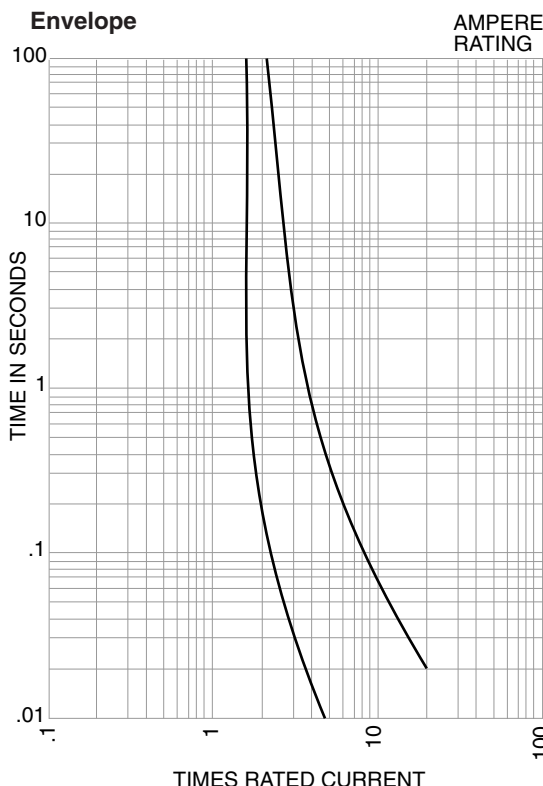
**Complies with EU Directive
2002/95/EC (RoHS)**

## Dimensional Data
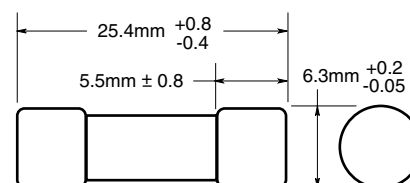


### Limits for Pre-arcing Time

| In | 1.0 In. MIN | 1.6 In. MIN | 1.9 In. MAX |
|---|---|---|---|
| 1A - 13A | 1000 hours | 30 min. | 30 min. |

**Envelope**

AMPERE RATING



TIMES RATED CURRENT

**COOPER** Bussmann
0111        BU-SB11079

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