



Main Characteristics

British plug to fuse; fast/medium-acting;

Standard

BS1362-1973

Materials

Tube: Ceramic
End caps: Nickel-plated brass

Operating Temperature

-55°C to +125°C

Storage Conditions

+10°C to +60°C

Relative humidity: ≤75% yearly average without dew, maximum 30 days at 95%

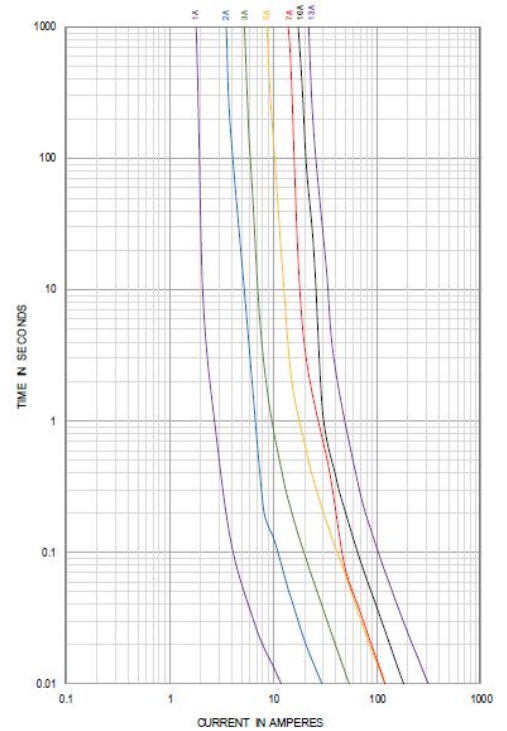
Vibration Resistance

24 cycles at 15 min. each (60068-6)
10-60Hz at 0.75mm amplitude
60-2000Hz at 10g acceleration

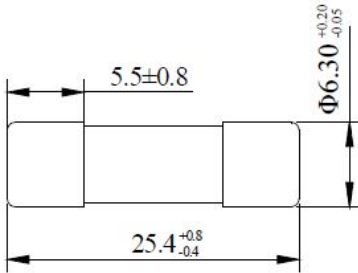
Soldering Parameters

260°C. ≤5 sec (Wave Soldering)
350°C. ≤3 sec (Hand Soldering)
Soldering Peak:
260°C. 10 sec. (IEC 60068-20)

Average Time Current(I-T Curve)



Dimensions (units in mm)



| Time vs Current Characteristics: BS1362-1973 | | | |
|--|--------|--------|--------|
| Rated Current | 100% | 160% | 190% |
| 1A~13A | >1000h | >30min | <30min |



| Amp Code | Rated Current | Max. Voltage | Breaking Capacity | Nominal Melting I²t(A²sec) | Max. Power Dissipation | Color | Approvals | | |
|----------|---------------|--------------|-------------------------------------|----------------------------|------------------------|-------|-----------|-----|------|
| | | | | | | | CCC | PSB | ASTA |
| 1100 | 1A | 264V AC | 6kA@ 264V AC 50Hz P.f.0.3-0.4 | 1.44 | 1W | black | ● | ○ | ○ |
| 1200 | 2A | | | 8.73 | | black | ○ | ○ | ○ |
| 1300 | 3A | | | 29.16 | | red | ● | ● | ● |
| 1500 | 5A | | | 144 | | black | ● | ● | ● |
| 1700 | 7A | | | 146.4 | | black | ○ | ○ | ● |
| 2100 | 10A | | | 324 | | black | ● | ● | ● |
| 2130 | 13A | | | 961 | | brown | ● | ● | ● |

Notes: Permissible continuous operating current is ≤100% at ambient temperature of 23°C (73.4°F)