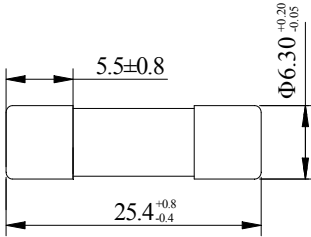


AF63 Fast/Medium-acting British Plug Top Fuse



Dimensions (units in mm)



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

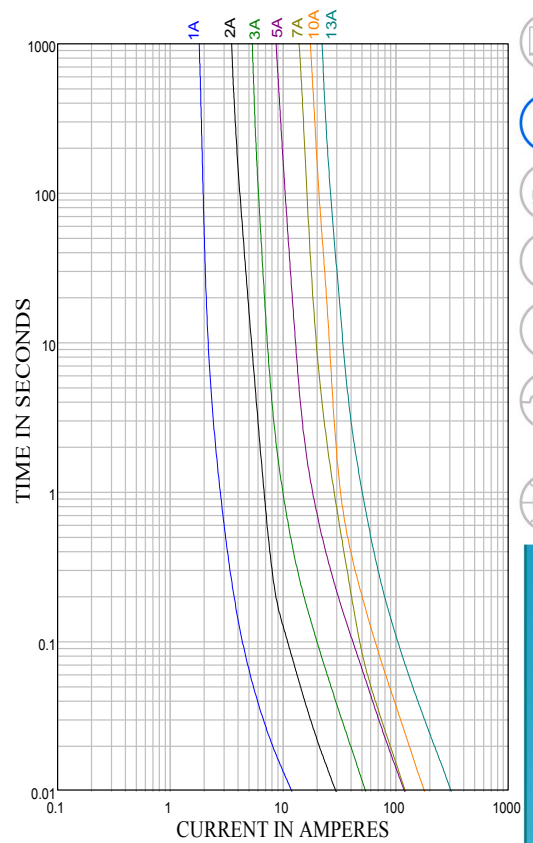
260°C. ≤5 sec (Wave Soldering)

350°C. ≤3 sec (Hand Soldering)

Soldering Peak:

260°C. 10 sec. (IEC 60068-20)

Average Time Current (I-T curves)



Time vs Current Characteristics: BS1362-1973

Rated Current	100%	160%	190%
1A~13A	>1000h	>30min	<30min



RoHS HF

Electrical Characteristics

Amp Code	Rated Current	Voltage Rating	Breaking Capacity	Nominal Melting I ² t(A ² sec)	Power Dissipation Max(W)	Color	Approvals		
							CCC	PSB	ASTA
1100	1A	240 264(Max)	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)

Ordering Information

Series	Amp code	Packaging Code	Qty
AF63			