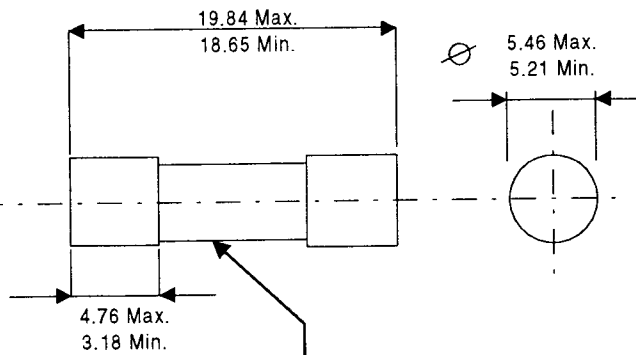


HIGH BREAKING CAPACITY, QUICK ACTING CERAMIC CARTRIDGE SILVERED CAPS	DOCUMENT NUMBER	F	TYPE REFERENCE
	<b>TS-20-10-TDC17</b>		SHEET 1 OF 1

All Dimensions in mm



RATED CURRENT	IDENTIFYING COLOUR	PREFERRED RATING	MAX mV DROP @I <sub>n</sub>	RATED VOLTAGE	
				A.C.	D.C.
1A	GREEN		500	250	250
2A	YELLOW		300	250	250
3A	BLACK		235	250	250
5A	RED		160	250	250

MANUFACTURER'S REFERENCE  
 RATED CURRENT  
 BRITISH STANDARD NUMBER  
 IDENTIFYING COLOUR  
 CUSTOMER TRADE MARK IF REQUIRED.

PERFORMANCE

CURRENT	I <sub>n</sub>		1.6I <sub>n</sub>		1.9I <sub>n</sub>	
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
TOTAL OPERATING TIME	1000 HRS	--	30 MIN	--	--	30 MIN

BREAKING CAPACITY

1000 AMPS AT 0.6 LAGGING POWER FACTOR - 250V

ENDURANCE

1000 HOURS MINIMUM AT RATED CURRENT

SERVICE TEMPERATURE

0°C TO 35° C

CONFORMS TO BS 646

Bussmann Division  
 Cooper (UK) Limited  
 Frome, Somerset BA11 1PP  
 England  
 +44 (0) 1378 46434



All goods are sold and services and advice rendered in connection therewith subject only to the Company's Standard Conditions Of Sale

CONTROLLED DOCUMENT  
 THIS STAMP IS RED

## TDC17 (C17)



**Agency Approvals:** Conforms to BS646

For use in plugs and socket outlet adaptors to BS546

**Dimensions (mm):** 5 x 19

**Breaking Capacity:** 1000A at 0.6 lagging power factor - 250V

**Order Code:** TDC17- + Rating  
**Type:** Fast Acting, high breaking capacity  
**Construction:** Ceramic cartridge, silvered end caps  
**Ratings (A):** 1, 2, 3, 5  
**Rated Voltage:** 250V ac  
**Packing:** 10's, 100's, 1000's

Rating (A)	Colour Code	Max. mV drop @ $I_n$
1	Green	500
2	Yellow	300
3	Black	235
5	Red	160

## TDC180 (C180)



**Agency Approvals:**



The British Standard plug top fuse carries ASTA accreditation for 2 to 13A, all fuses comply with BS1362 and carry the BSI Kite Mark.

**Dimensions (mm):** 6.4 x 25.4

**Breaking Capacity:** 6000A/250V @ 0.3 - 0.4 p.f.

**Order Code:** TDC180 + Rating or C180 + Rating  
**Type:** Fast Acting  
**Construction:** Ceramic cartridge, silvered end caps  
**Ratings (A):** 1, 2, 3, 5, 7, 10, 13  
**Rated Voltage:** 240V ac  
**Packing:** 10's, 100's and 1000's

Rating (A)	Colour Code	Rating (A)	Colour Code
1	Black	7	Black
2	Black	10	Black
3	Red	13	Brown
5	Black		