



DESCRIPTION : 6.3 x 32, CERAMIC BODY TIME DELAY FUSE

PART NO: PATC In



RATED VOLTAGE : 250 V
BREAKING CAPACITY : 35 A OR 10 In WHICHEVER IS GREATER WHEN TESTED WITH AC CURRENT
CAP : BRASS, NICKEL PLATED
BODY : CERAMIC

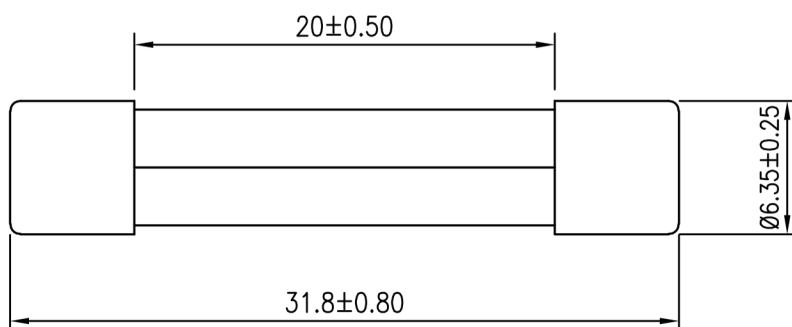
MARKINGS ON THE FUSE CAP SHOULD BE AS FOLLOWS:-

TYPE OF FUSE (T), FUSE RATING, RATED VOLTAGE (250V), BREAKING CAPACITY (H)
& COMPANY'S IDENTIFICATION

TIME-CURRENT CHARACTERISTICS:-

NOMINAL CURRENT (In)	2.1 In MAX.	2.75 In		4 In		10 In	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
200 mA – 35A	120 Sec	200 mSec	10 Sec	100 mSec	3 Sec	20 mSec	300 mSec

DESCRIPTION : 6.3 x 32, CERAMIC BODY TIME DELAY FUSE

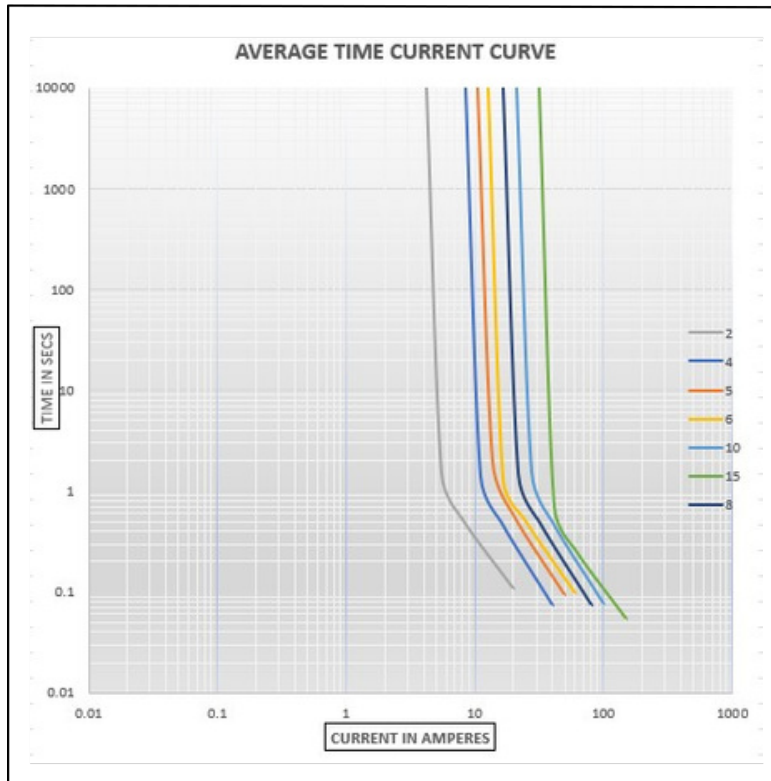
PART NO: PATC In


NOMINAL CURRENT RANGE (In)	VOLTAGE DROP DC (mV Max.)	I ² T (A ² Sec)
200 mA	1200	-
250 mA	900	-
300 mA	700	-
315 mA	650	-
400 mA	600	-
500 mA	510	-
630 mA	200	-
800 mA	110	-
1 A	100	9.6
1.25 A	100	-
1.50 A	100	-
1.6 A	100	-
2 A	100	-
2.5 A	100	-
3 A	100	49.03
3.15 A	100	69.76
3.5 A	100	-
4 A	100	133.3
5 A	100	-
6 A	100	-
6.3 A	100	-
8 A	100	-
10 A	100	648.41
12 A	100	-
15 A	100	2945.56
20 A	100	3758.78
25 A	100	4598.958
30 A	100	4706.26

DESCRIPTION : 6.3 x 32, CERAMIC BODY TIME DELAY FUSE

PART NO: PATC In

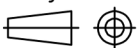
TIME-CURRENT CHARACTERISTIC CURVES



ORDERING INFORMATION

PATC... mA($I_n \leq 800\text{mA}$) OR
PATC... A($I_n \geq 1\text{A}$)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.1\text{mm}$
 ± 1

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.