

**DESCRIPTION** : 6.3x32, GLASS CARTRIDGE FAST ACTING FUSE

**PART NO:** PAF In



<b>SPECIFICATIONS</b>	:	IEC 60127-2, SHEET-IV
<b>RATED VOLTAGE</b>	:	250 V
<b>BREAKING CAPACITY</b>	:	35 A OR 10 In WHICHEVER IS GREATER WHEN TESTED WITH AC CURRENT
<b>CAP</b>	:	BRASS, Ni PLATED
<b>BODY</b>	:	GLASS

**MAXIMUM SUSTAINED DISSIPATION AT 1.5 In AFTER 1 HOUR**

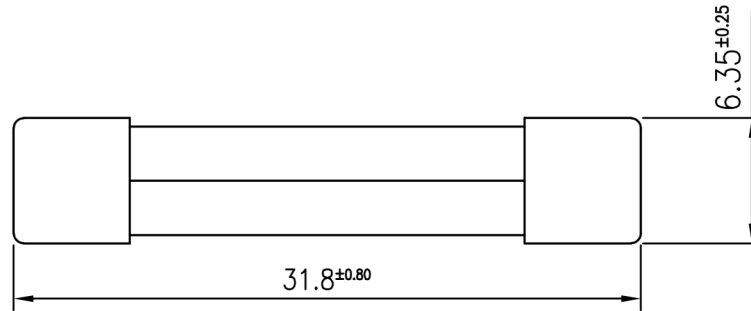
- i) UPTO AND INCLUDING 2.5A
- i) 1.25A TO 2.5A : 1.6W
- ii) 3.15A TO 10A : 2.5W
- : 4.0W

**MARKINGS ON THE FUSE CAP SHOULD BE AS FOLLOWS:-**

TYPE OF FUSE (F), FUSE RATING, RATED VOLTAGE (250V), BREAKING CAPACITY (L) & COMPANY'S IDENTIFICATION

NOMINAL CURRENT (In)	2.0 In MAX.	2.75 In		4 In		10 In MAX.
		MIN.	MAX.	MIN.	MAX.	
100 mA	20 Sec	2 mSec	200 mSec	1 mSec	30 mSec	5 mSec
ABOVE 100 mA	20 Sec	20 mSec	1500 mSec	8 mSec	400 mSec	80 mSec

**DESCRIPTION** : 6.3x32, GLASS CARTRIDGE FAST ACTING FUSE

**PART NO:** PAF In


NOMINAL CURRENT RANGE(In)	VOLTAGE DROP DC(mV MAX)	$I^2t(A^2s)$	NOMINAL CURRENT RANGE(In)	VOLTAGE DROP DC(mV MAX)	$I^2t(A^2s)$
100 mA	6000	0.002	1.25 A	400	1.3
125 mA	5500	0.004	1.5 A	400	--
150 mA	5000	--	1.6 A	400	3.2
160 mA	5000	0.003	2.0 A	300	5.9
200 mA	4000	0.008	2.5 A	250	9.2
250 mA	3500	0.014	3.0 A	250	--
300 mA	3000	--	3.15 A	250	7.7
315 mA	3000	0.05	3.5 A	250	--
350 mA	3000	--	4.0 A	250	30.0
400 mA	2500	0.12	5.0 A	200	42.0
500 mA	2000	0.06	6.0 A	200	--
600 mA	1800	--	6.3 A	200	60.0
630 mA	1800	0.4	7.0 A	200	--
700 mA	1500	--	8.0 A	200	108.0
800 mA	1500	0.9	10.0 A	200	170.0
1.0 A	500	0.7	>10.0 A	200	--

Projection:



Scale: NTS

Sht. Size: A4

 Gen. Tol.:  $\pm 0.35\text{mm}$   
 $\pm 1^\circ$ 

 ALL DIMENSIONS ARE IN MM.  
 IF UNLESS OTHERWISE SPECIFIED.