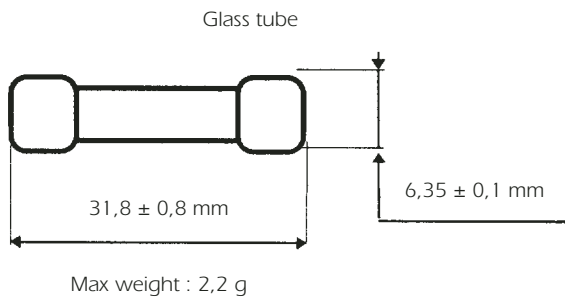


## IEC Fuses 6x32 low breaking capacity 3SF Fast Acting

Complying with IEC-127-2 Standard Sheet 4

**250 VAC**  
**FROM 0.315 TO 10 A**

### Dimensions



### Basic Characteristics

Size	Rated Voltage	Rated Current	Breaking Capacity under 250 VAC	Max power dissip	Max voltage drop	Designation				Reference Number	Catalog Number	
mm	VAC	A	A	W	V							
6 x 32	250	0,315	35	1,64	3,15	250V	3SF	0,315	A	6.32	P 090564	MI6SF25V0,315
		0,4		1,92	2,93	250V	3SF	0,4	A	6.32	Q 090565	MI6SF25V0,4
		0,5		0,27	0,26	250V	3SF	0,5	A	6.32	R 090566	MI6SF25V0,5
		0,63		0,31	0,24	250V	3SF	0,63	A	6.32	S 090567	MI6SF25V0,63
		0,8		0,37	0,23	250V	3SF	0,8	A	6.32	T 090568	MI6SF25V0,8
		1		0,44	0,21	250V	3SF	1	A	6.32	V 090569	MI6SF25V1
		1,25		0,51	0,2	250V	3SF	1,25	A	6.32	W 090570	MI6SF25V1,25
		1,6		0,59	0,18	250V	3SF	1,6	A	6.32	X 090571	MI6SF25V1,6
		2		0,70	0,17	250V	3SF	2	A	6.32	Y 090572	MI6SF25V2
		2,5		0,83	0,16	250V	3SF	2,5	A	6.32	Z 090573	MI6SF25V2,5
		3,15		1	0,15	250V	3SF	3,15	A	6.32	A 090574	MI6SF25V3,15
		4		1,19	0,15	250V	3SF	4	A	6.32	B 090575	MI6SF25V4
		5		1,37	0,14	250V	3SF	5	A	6.32	C 090576	MI6SF25V5
		6,3		1,71	0,13	250V	3SF	6	A	6.32	D 090577	MI6SF25V6,3
8**	2,05	0,13	250V	3SF	8	A	6.32	E 090578	MI6SF25V8			
10**	2,45	0,12	250V	3SF	10	A	6.32	F 090579	MI6SF25V10			

\* approval voltage.

\*\* no standard rating.

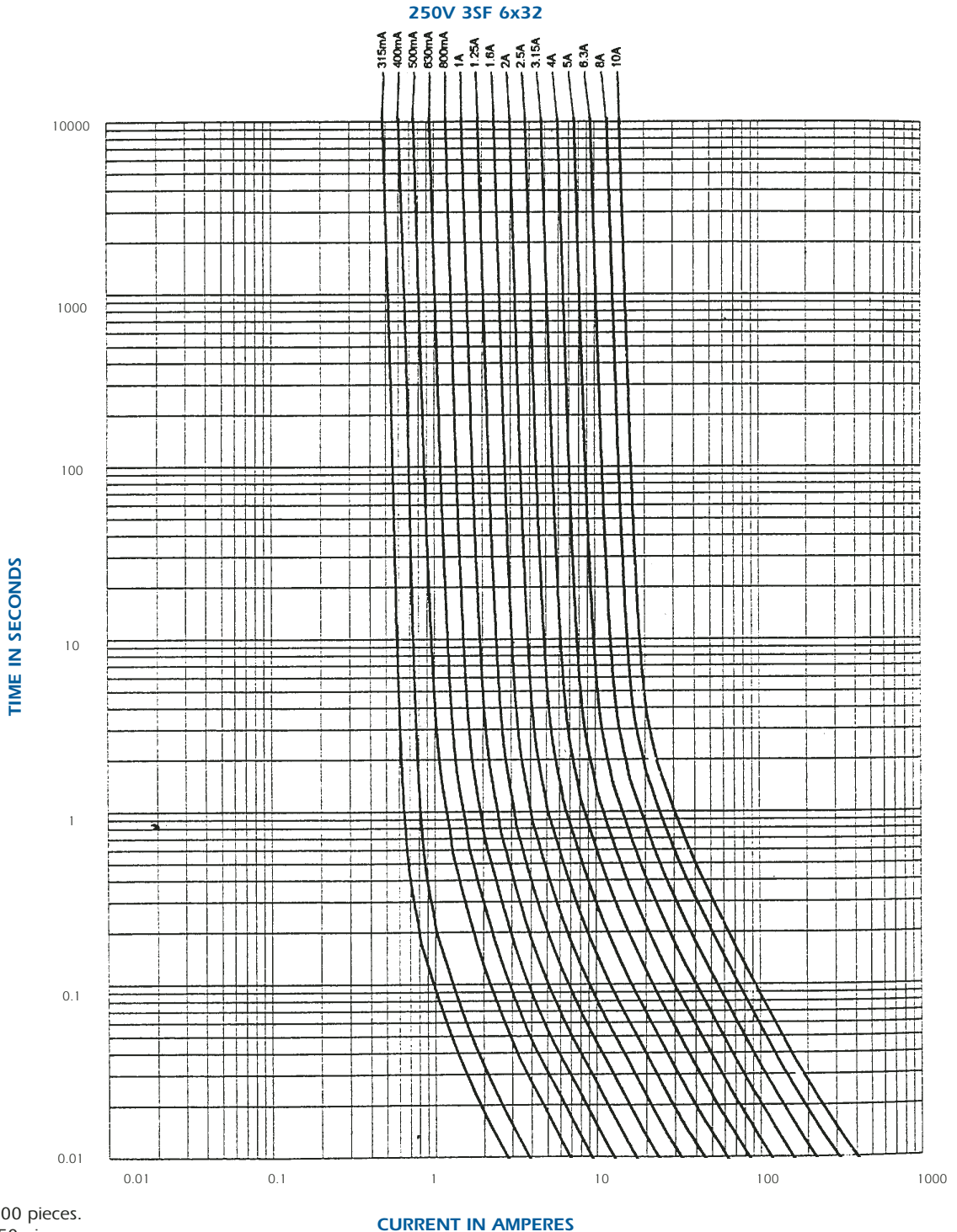
# Miniature Fuses

## IEC Fuses 6x32 low breaking capacity 3SF Fast Acting

### Melting time limits

Current	210 % x I <sub>n</sub>	275 % x I <sub>n</sub>		400 % x I <sub>n</sub>		1 000 % x I <sub>n</sub>
50 → 100 mA	20 s maxi	2 ms mini	200 ms maxi	1 ms mini	30 ms maxi	5 ms maxi
125 mA → 10 A	20 s maxi	20 ms mini	1500 ms maxi	8 ms mini	400 ms maxi	80 ms maxi

### Time-current characteristics



**Packaging:** in box of 1000 pieces.  
in blister of 50 pieces.