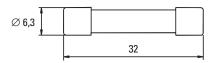


6.3x32 mm / No. 354 Special Type, 440 V, F



Dimensions (mm)



Time-Current Characteristic

Quick Acting (F)

Standard

None **Approvals**

cULus Recognized: File No. E 67006

Features

For high voltage applications High breaking capacity Agency approved Pluggable into clips or shocksafe holders

Specifications

Packaging

002: Pack (100 pcs.)

Materials

Tube: Ceramic

End Caps: Nickel-plated brass

Operating Temperature

-25°C to +70°C (consider de-rating)

Climatic Category

-25°C/+70°C/21 days (EN 60068-1..3)

Stock Conditions

+10°C to +60°C

relative humidity \leq 75% yearly average, without dew, maximum value for 30 days-95%

Vibration Resistance

24 cycles at 15 min. each (EN 60068-2-6) 10 - 60Hz at 0.75mm amplitude 60 - 2000Hz at 10g acceleration

Marking

, F, Current Rating, 440V, Approvals

Unit Weight

3.0g (approx.)

Limits for Pre-arcing Time							
Rated Current	1.5 x I _N	2.5 x l _N	4 x I _N	10 x I _N			
630 mA 800 mA 1.00 A 10.00 A	> 1 h > 1 h	< 30 min < 30 min	8 ms 400 ms 20 ms 1 s	<20 ms <50 ms			





Permissible	continuous o	perating curr	ent is ≤ 100 %	at ambient	temperature of :	23 °C (73.4 °F).	
Rated	Amp	Voltage	Breaking	Voltage Drop	Power Dissipation	Melting Integral	Approvals
Current	Code	Rating	Capacity	1.0 x I _N 🕡	1.5 x l _N 破	10 x I _N 🐼	sng
				max. (mV)	max. (W)	max. (A ² s)	cURus
630 mA	0630	440 V		600	1.1	0.12	
800 mA	0800	440 V		550	1.3	0.32	
1.00 A	1100	440 V		500	1.6	0.33	•
1.25 A	1125	440 V		470	2.0	1.8	•
1.60 A	1160	440 V		420	2.2	2.0	•
2.00 A	1200	440 V	1000 A / 440 V AC	320	2.4	5.3	•
2.50 A	1250	440 V	50-60 Hz	300	2.6	9.0	•
3.15 A ¹	1315	440 V	$\cos \varphi = 1.0$	270	2.9	23	•
4.00 A ¹	1400	440 V	·	230	3.2	43	•
5.00 A ¹	1500	440 V		200	3.5	78	•
6.30 A ¹	1630	440 V		190	3.8	150	•
8.00 A 1	1800	440 V		180	4.0	280	•
10.00 A ¹	2100	440 V		170	4.0	500	•

¹ Depending on the application and mounting, the fuse heating at max. ambient temperature in a closed fuseholder should be considered.

Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand.

Order Information

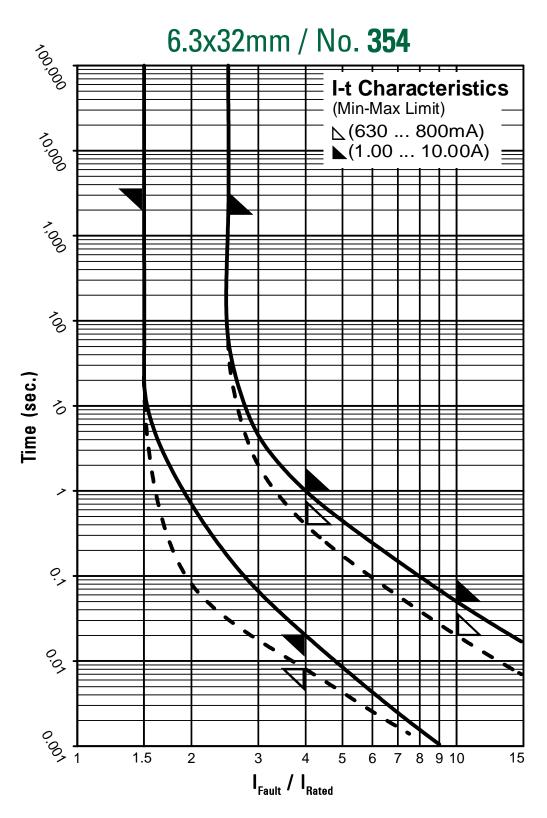
011906

Qty.	Order-	Series	Amp Code	Packaging
	Number	354		

Specifications are subject to change without notice







Contact Littelfuse for individual I-t curves