

5x25mm/No. 240

Indicator, 250V

Time-Current Characteristic

Quick Acting (F)

Standard None

Approvals

None

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

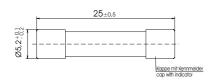
+10°C to +60°C

relative humidity ≤ 75% yearly average, without dew

Vibration Resistance

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

Dimensions (mm)



Limits for Pre-arcing Time **Rated Current** 1.5 x l_{Ba} 2.1 x l 10 x 1 $4 \times I_{R}$ 1.60A ... 6.3A > 1h < 30 min < 20ms

Permissible	continuous o	perating curre	nt is 100 %	at ambient te	emperature of 23	3°C (73.4°F).	
Rated	Amp	Voltage	Breaking		Power Dissipation		color of indicator
Current	Code	Rating	Capacity	1.0 x I _{Rated}	1.5 x I _{Rated}	10 x I _{Rated}	
				max. (mV)	max. (W)	max. (A²s)	
1.6A	1160	250V1	4F00 A	640		1.3	orange
2.0A 2.5A	1200 1250	250V ¹ 250V ¹	1500/A 50Hz	420 320	on request	2.5 5.8	blue yellow
4.0A	1400	250V1	cosφ=0.7	200	on request	21.0	brown
6.3A	1630	250V1		170		78.0	green

¹ Operating Voltage ≥ 10 V

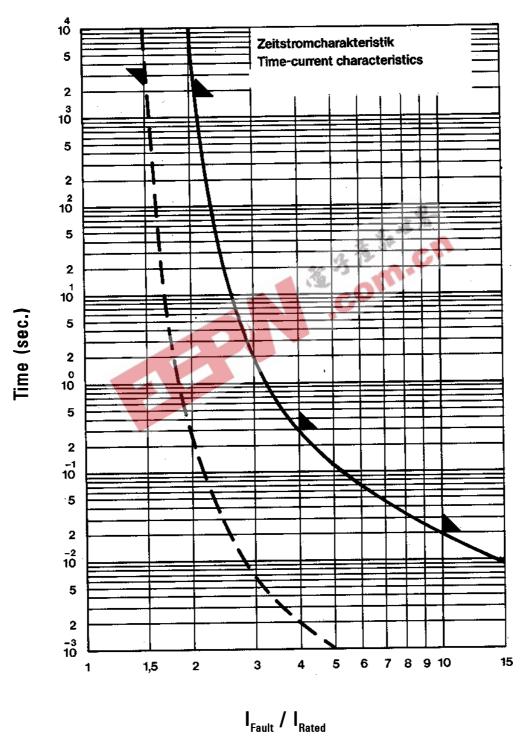
Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand.

Order					
Information					

Qty.	Order-	Series	Amp Code	Packaging
	Number	240		



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Contact Littelfuse for individual I-t curves