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5x25mm/No. 321



Indicator, 250V

Time-Current Characteristic Mitteträge (M)

Standard

DIN 41577, T.2

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

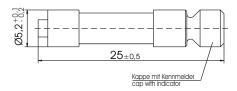
24 cycles at 15 min. each (EN 60068-2-6) 10 - 60Hz at 0.75mm amplitude

60 - 2000Hz at 10g acceleration

Marking

(i), M, Current Rating, 250V, C

Dimensions



Limits for Pre-arcing Time						
Rated Current	1.5 x I _{Rated}	2.1 x I _{Rated}	2.75 x I_{Rated}	$4 \times I_{Rated}$	10 x I_{Rated}	
80mA 100mA 125 mA 630 mA	>1h	<2min	-	40ms 500ms 60ms 2s	> 5ms	

Permissible o	ontinuous opera	ating current is	$s \le 80\%$ at ambi	ent temperatui	re of 23°C (73.4°F).		
Rated	Amp	Voltage	Breaking	Voltage Drop	Power Dissipation	Melting Integral	color of indicator
Current	Code	Rating	Capacity	1.0 x I _{Rated}	1.5 x I _{Rated} 破	10 x I _{Rated} 🐝	
				max. (mV)	max. (W)	min. (A ² s)	
80mA 100mA 125mA	0080 0100 0125	250V ¹ 250V ¹ 250V ¹		520 500 500		0.015 0.030 0.053	grey red velvet
160mA 200mA 250mA 315mA	0160 0200 0250 0315	250V ¹ 250V ¹ 250V ¹ 250V ¹	80A @ 250 V AC 50Hz cos φ = 1.0	480 400 500 470	on request	0.11 0.23 0.38 0.53	orange blue yellow black
400mA 500mA 630mA	0400 0500 0630	250V ¹ 250V ¹ 250V ¹		400 400 380		0.75 1.5 2.3	brown white 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

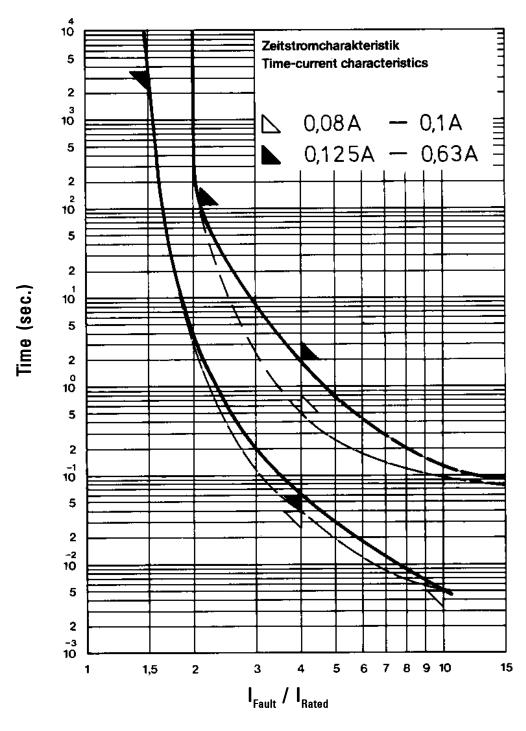
Qty.	Order-	Series	Amp Code	Packaging
	Number	321		

Specifications are subject to change without notice





5x25mm/ No. 321



Contact Littelfuse for individual I-t curves