

5x20mm / No. 201P



DIN 41571, T.2, 250V, M

Time-Current Characteristic

Medium Time Lag (M)

Standard

DIN 41571, T.2

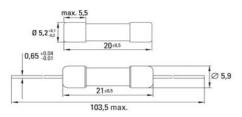
Approvals

cURus

Features

Visual fault indication Direct solderable or plug-in versions Worldwide availability

Dimensions (mm)



Optional Holders

"P" = leadfree





Limits for Pre-arcing Time						
Rated Current	1.5 x l _N	2.1 x l _N	4 x I _N	10 x I _N		
32mA 1.25A	> 1h	< 10 min	40ms 2s	5ms 90ms		

Specifications

Packaging

000: Bulk (1000 pcs.) 002: Bulk (20x10 pcs.)

043: With mounted holder - Tape/Reel (1250 pcs.)

on request

Materials

Tube: Glass

End Caps: Nickel-plated brass
Optional Holders: Nickel-plated caps
Tin-plated copper wires

Operating Temperature

-25°C to +70°C (consider de-rating)

Climatic Category

-25°C/+70°C/21 days (EN 60068-1..3)

Stock Conditions

 $+10^{\circ}C$ to $+60^{\circ}C$

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

Solderability

 260° C, ≤ 3 sec. (Wave) 350° C, ≤ 1 sec. (Hand)

Soldering Heat Resistance

260°C, 10 sec. (IEC 68-2-20)

Marking

, M, Current Rating, 250V, C

Unit Weight

1.1g (approx.) 2.1g (with leads)

Permissible c	ontinuous oper		≤ 100% at am	bient temperati	ure of 23°C (73.4°F).		
Rated	Amp	Voltage	Breaking		Power Dissipation		Approvals
Current	Code	Rating	Capacity	1.0 x l _N	1.5 x l _N 破	10 x l _N 🐝	
				max. (mV)	max. (W)	min. (A ² s)	cURus
63mA	0063	250V		600	0.1	0.011	•
80mA	0800	250V		540	0.2	0.017	•
100mA	0100	250V		500	0.2	0.022	•
125mA	0125	250V		440	0.2	0.033	•
160mA	0160	250V		400	0.2	0.085	•
200mA	0200	250V		340	0.3	0.12	•
250mA	0250	250V	80A / 250VAC	320	0.3	0.13	•
315mA	0315	250V	50-60Hz	300	0.3	0.16	•
400mA	0400	250V	$\cos \varphi = 1.0$	230	0.4	0.28	•
500mA	0500	250V		210	0.4	0.35	•
630mA	0630	250V		190	0.5	0.6	•
800mA	0800	250V		170	0.6	1.1	•
1.00A	1100	250V		160	0.7	2.0	•
1.25A	1125	250V		160	8.0	3.2	•

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

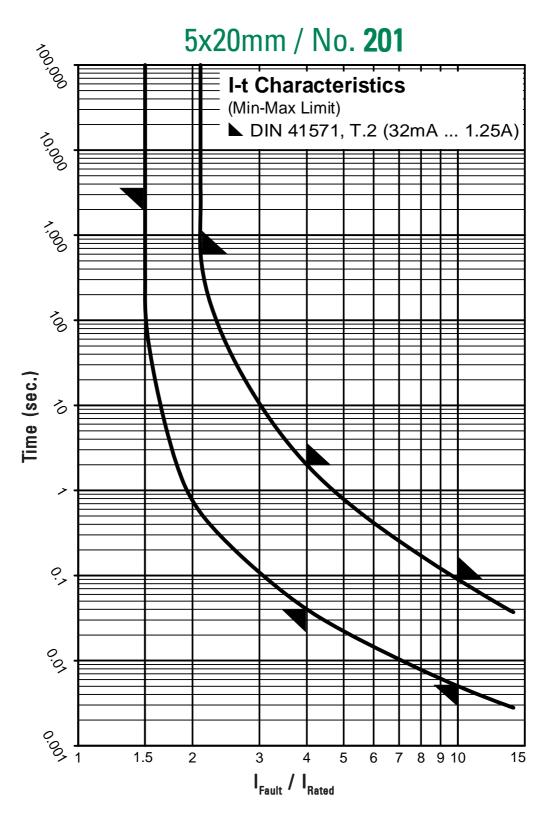
Order Information

Qty.	Order-	Series	Amp Code	Packaging
	Number	201P		

Specifications are subject to change without notice







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