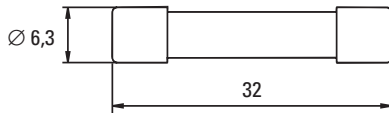


6.3x32mm / No. 341 UL 248-14, 250V, M



Dimensions (mm)



Time-Current Characteristic

Medium Time Lag (M)

Standard

UL 248-14
CSA C22.2 No. 248.14

Approvals

UL Listed: File No. E 67006
CSA Certified: File No. 51378-37

Features

Surge tolerant
Internationally approved
Worldwide availability
Pluggable into clips or shocksafe holders

WebLinks

Data Sheet

www.wickmann.com/products/341.pdf

Approval Certificates

www.wickmann.com/approvals

Time-Current Curve

www.wickmann.com/itcurves

FaxBack Document # 211

Specifications

Packaging

000: Bulk (500 pcs.)
002: Pack (10 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, maximum value for 30 days-95%

Vibration Resistance

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

Marking

, Current Rating, 250VAC, 341, Approvals

Unit Weight

3.2g (approx.)

Limits for Pre-arcing Time

Rated Current	1.35 x I _{Rated}	2.0 x I _{Rated}
10.00A ... 20.00A	< 1h	< 120s



Permissible continuous operating current is ≤ 75% at ambient temperature of 23°C (73.4°F).

Rated Current ¹	Amp Code	Voltage Rating	Breaking Capacity ² cos φ=0.7-0.8	Voltage Drop 1.0 x I _{Rated} max. (mV)	Power Dissipation 1.0 x I _{Rated} max. (W)	Melting Integral 10 x I _{Rated} min. (A ² s)	Approvals
10.00A	2100	250V	200A / 250VAC	170	3.2	210	UL •
12.00A	2120	250V	750A / 250VAC	160	3.4	380	UL •
15.00A	2150	250V	750A / 250VAC	150	3.6	780	UL •
20.00A	2200	250V	1500A/250VAC	130	4.0	1800	UL •

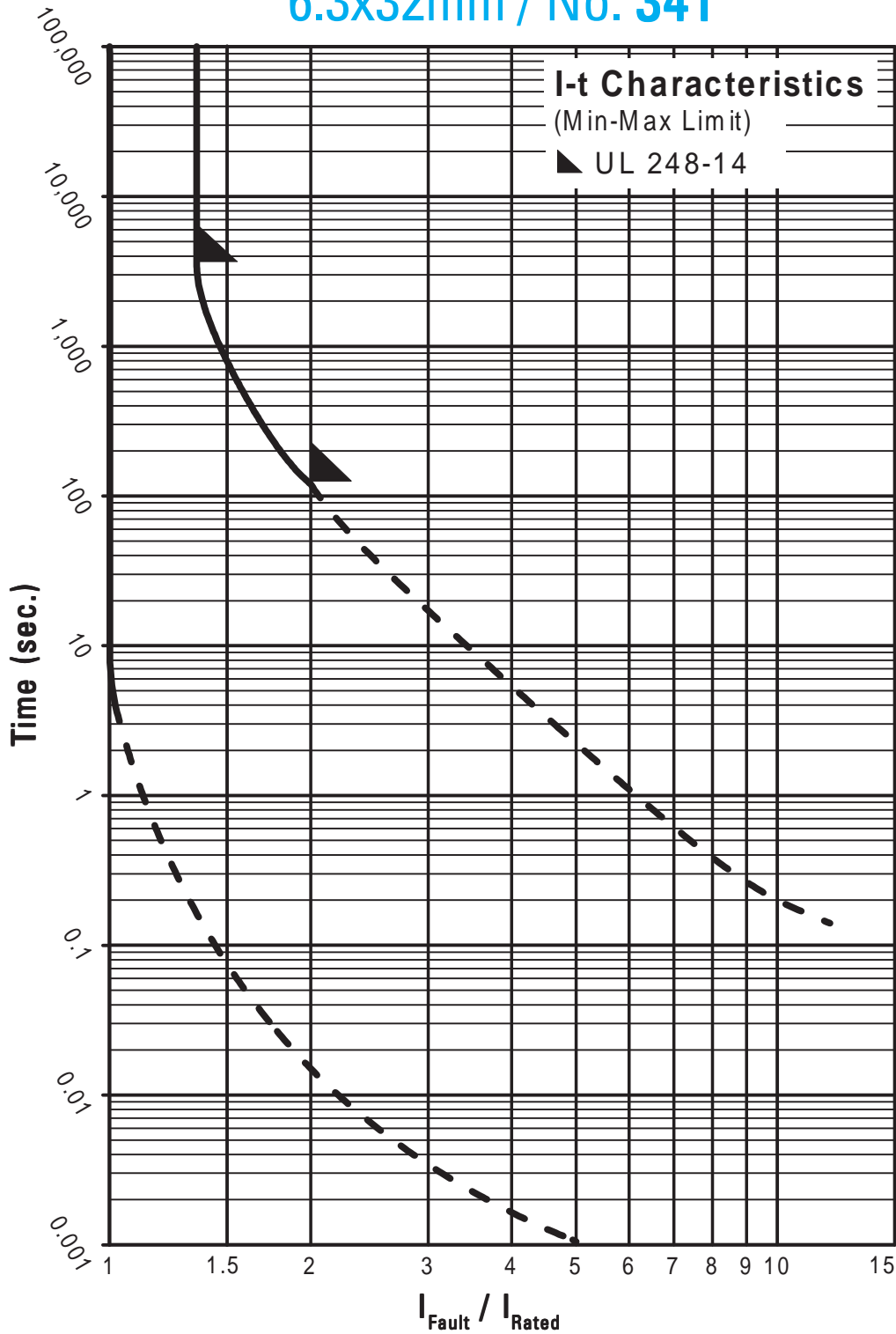
¹ Depending on the application and mounting, the fuse heating at max. ambient temperature in a closed fuseholder should be considered.

² Alternate breaking capacity: 10kA / 125VAC / 50-60Hz / cos φ = 0.7-0.8

Order Information

Qty.	Order-Number	Series	Amp Code	Packaging
		341		

6.3x32mm / No. 341



Contact WICKMANN for individual I-t curves