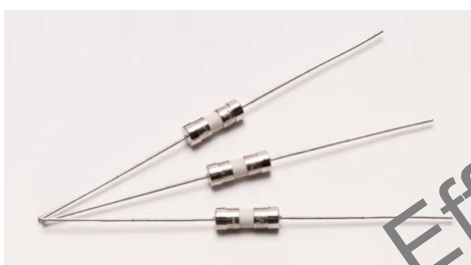


C310T

3.6 mm x 10 mm Time-delay, axial-leaded ceramic tube fuses



Product features

- Time-delay
- Axial leaded
- 3.6 mm x 10 mm physical size
- Ceramic tube, nickel-plated brass cap
- Designed to IEC60127-3, Sheet 4

Agency information

- Guide JDXY2/JDXY8, File E19180
- VDE Approval: Certificate Nos. 40030092, 40024327
- CQC Approval: File CQC10012042452, CQC08012023887
- TUV Approval: Certificate No. R50179879001
- KTL Approval: Nos. SU05030-10001, SU05030-10002, SU05001-10002, SU05001-10001

Ordering

- Specify packaging, product, and option code (e.g., C310T-1-R-TR1)

Amp Rating	Electrical Characteristics							
	1.5h	2.1h	2.75h	4h	10h	15h	30h	60h
Min	Min	Min	Min	Min	Min	Min	Min	Min
Max	Max	Max	Max	Max	Max	Max	Max	Max
31mA ~ 6.3A	1hour	10sec	400ms	10sec	150ms	3sec	20ms	150ms

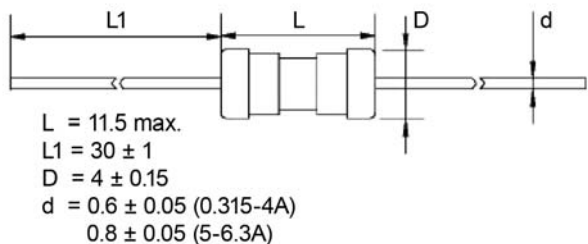
Specifications									
Catalog Number	Voltage Rating Vac	Interrupting Rating 250Vac (Amperes)	Typical Cold Resistance (mΩ)*	Typical Melt I _t	Typical Voltage Drop (mV)	Agency Approvals			
						VDE	cURus	CQC	TUV
C310T-1.5-R	250	35	442.80		220		X		
C310T-3-R	250	35	249.80		190	X	X	X	X
C310T-6.30-R	250	35	173.80		180		X		
C310T-1-R	250	35	75.50		140	X	X	X	X
C310T-1.25-R	250	35	59.50		130		X		
C310T-2-R	250	35	30.00		100	X	X	X	X
C310T-2.5-R	250	35	20.35	2	100	X	X	X	X
C310T-3.15-R	250	35	14.68	3	100	X	X	X	X
C310T-4-R	250	40	10.75	5	100		X	X**	X
C310T-5-R	250	50	8.06	85	100		X	X**	X
C310T-6.3-R	250	63	6.54	163	100		X	X**	X

* DC Cold resistance measured at <10% of rated current.

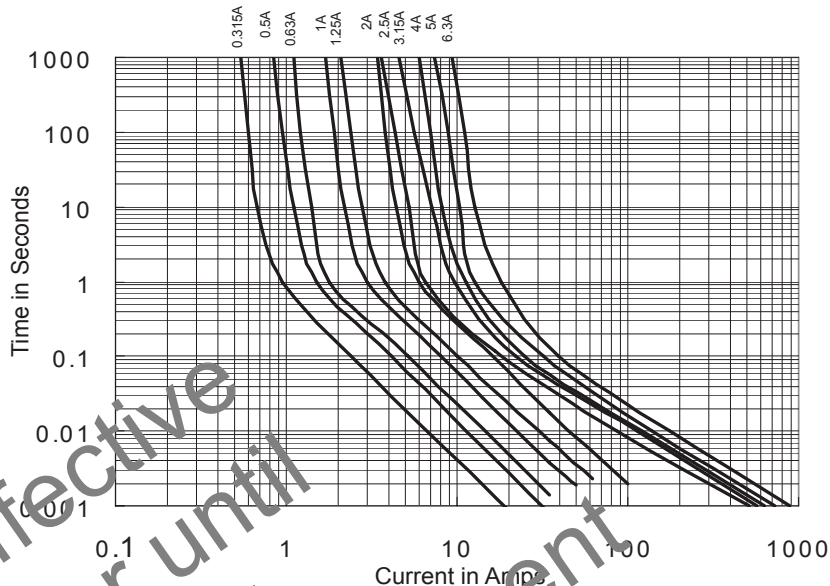
** Agency approval pending.

Dimensions - mm

Drawing Not to Scale



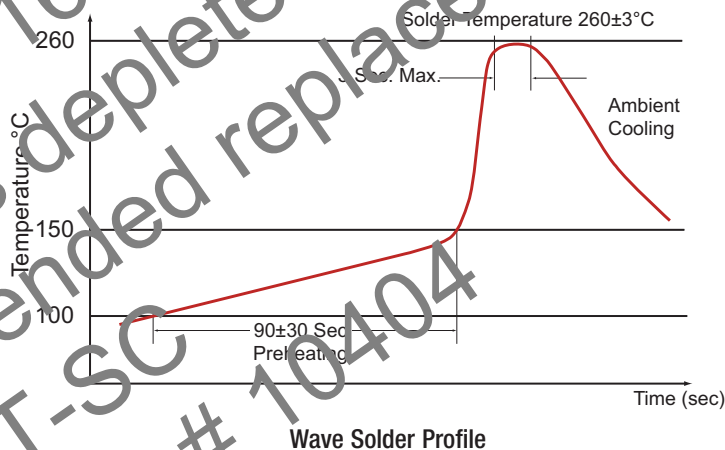
Time-Current Curves



Soldering Information

- Wave Solder:** Recommended reservoir temperature of 260°C and 3 seconds maximum.
Manual Solder*: Generally 4-5 seconds at 350°C.
Reflow Solder: Not recommended.

*Soldering iron.



Packaging Code	
Packaging Code Suffix	Description
-TR1	1500 Fuses on three (3) reels and five (5) reels in one (1) carton

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