

## 5 x 15mm Fast-Acting Glass Tube Fuses C517 Series



## **Description**

- · Axial-leaded fast-acting
- 5 x 15mm physical size
- Nickel-plated brass endcap construction
- Optional sleeve is flexible flouropolymer (UL Flammability rating VW-1).
- UL Listed product meets standard UL 248-14
- High breaking capacity for lighting ballast applications

Electrical Characteristics				
Rated Current	t Amp Rating Opening Time			
ЗА	100%	None		
	135%	60 minutes max.		
	200%	2 seconds max.		

## **Agency Information**

- UL Listed Card: C517 3A (Guide JDYX, File E19180)
- UL Recognition Card: C517 3A (Guide JDYX2, File E19180)
- CSA Certification Card: 3A (Class 1422-01, File 53787)

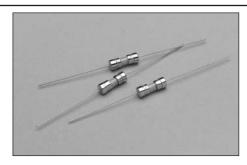
## **Ordering**

Specify product code

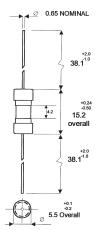
 Insert packaging code prefix before part number. E.g. BK(or TR2)/C517-3-R

Specify option code, if desired

 For insulation sleeve, insert "S" after part series. E.g. BK/C517S-3-R



**Dimensions - (mm)**Drawing Not to Scale



With TR2 packaging code, lead wire length is 20.3mm

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Specifications					
Part Number	Voltage Rating Vac	Interrupting Rating at Rated Voltage (amps) Vac	Typical DC Cold Resistance* (Ω)	Typical Melting l²t** AC	Typical Voltage Drop (mV)***
	350 <sup>†</sup>	100A			
C517-3A	250	100A	0.0345	5.87	141.7
	125	10,000A			

<sup>\*</sup> DC Cold Resistance (Measured at <10% of rated current)

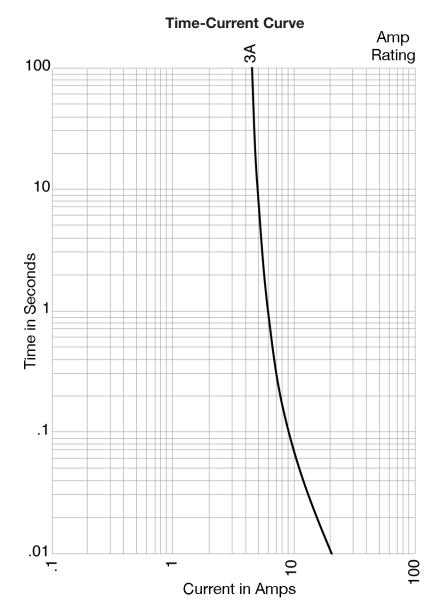
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<sup>\*\*</sup> Typical Melting I²t (A²Sec) (Minimum I²t at 10 times rated current)

<sup>\*\*\*</sup> Typical Voltage Drop (Voltage drop was measured at 25°C ambient temperature at rated current)

<sup>† 350</sup>Vac is UL Recognized



Packaging Code		
Packaging Code Prefix Description		
BK	100 fuses packed into a cardboard carton	
TR2	1,500 fuses packed into tape on a reel (20.3mm lead wire length)	

Option Code	
Option Code	Description
S	Insulation Sleeve

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