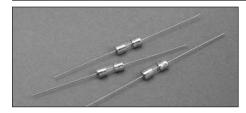


5 x 15mm Axial-Leaded, Time-Delay, Glass Tube Fuses C515 Series





Description

- · Axial-leaded, time-delay
- 5 x 15mm physical size
- Nickel-plated brass endcap construction
- · Leads are tin coated
- Optional sleeve is flexible flouropolymer
- (UL Flammability rating VW-1).
- UL Listed product meets standard UL 248-14

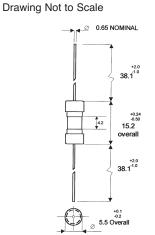
Agency Information

- UL Listed Card: C515 125mA-250mA and 375mA-3A (Guide JDYX, File E19180)
- UL Recognized Card: C515 350mA, and 3.5A-7A (Guide JDYX2, File E19180)
- CSA Certification Card: C515 125mA-250mA and 375mA-3A (Class 1422-01, 53787

Ordering

Specify product code

- Insert packaging code prefix before part number. E.g., BK (or TR2)/C515-2-R
- With TR2 packaging code, lead wire length is 20.3mm Specify option code, if desired
- For insulation sleeve, insert "S" after part series. E.g., BK/C515S-2-R



Dimensions - mm

Electrical Characteristics					
Rated Current	Amp Rating	Opening Time			
125mA - 250mA	135%	60 minutes max.			
	200%	3 seconds min.			
	200 /0	120 seconds max.			
350mA	100%	4 hours min.			
	470mA	30 minutes max.			
	600mA	90 seconds max.			
	2A	2 seconds max.			
	6A	500 milliseconds max.			
375mA - 7A	135%	60 minutes max.			
	200%	3 seconds min.			
	200 /0	120 seconds max.			

Specifications							
	Voltage		Interrupting		Typical DC Cold		Max
Product Code	Rating		Rating (amps		Resistance*	Typical	Voltage
	Vac	600Vac	250Vac	125Vac	(Ω)	Melting I ² t**	Drop (mV)***
C515-125-R	250	-	35	10000	4.72	0.101	770
C515-250-R	250	-	35	10000	1.32	0.467	430
C515-350-R	250	25	35	10000	1.04	1.169	530
C515-375-R	250	-	35	10000	0.81	1.531	470
C515-500-R	250	-	35	10000	0.54	2.280	440
C515-600-R	250	-	35	10000	0.38	6.982	350
C515-750-R	250	-	35	10000	0.26	9.162	310
C515-800-R	250	-	35	10000	0.23	10.544	260
C515-1-R	250	-	35	10000	0.14	14.289	230
C515-1.25-R	250	-	100	10000	0.13	22.961	220
C515-1.5-R	250	-	100	10000	0.100	31.989	240
C515-1.6-R	250	-	100	10000	0.090	35.156	200
C515-2-R	250	-	100	10000	0.059	60.256	170
C515-2.25-R	250	-	100	10000	0.057	97.724	180
C515-2.5-R	250	-	100	10000	0.046	78.163	190
C515-3-R	250	-	100	10000	0.035	80.426	150
C515-3.5-R	125	-	-	400	0.028	149.279	130
C515-4-R	125	-	-	400	0.023	233.346	130
C515-5-R	125	-	-	400	0.019	354.813	150
C515-6-R	125	-	-	400	0.014	471.360	125
C515-7-R	125	-	-	400	0.013	710.500	100

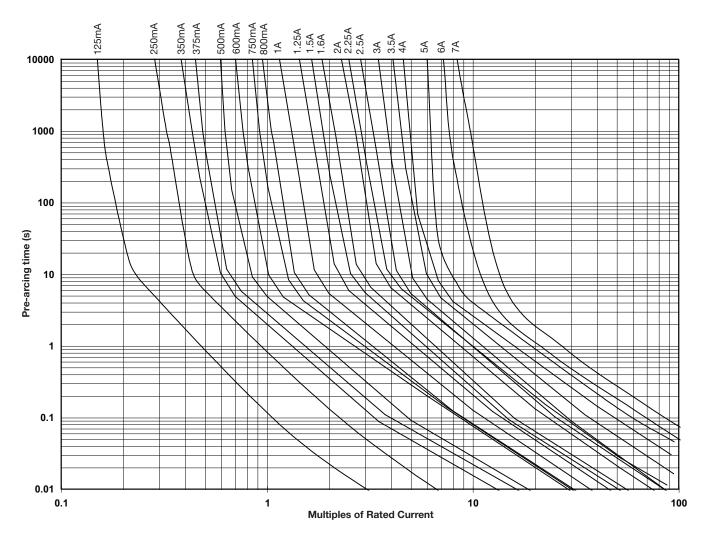
*DC Cold Resistance (Measured at <10% of rated current)

**Typical Melting I²t (A²Sec) (Minimum I²t at 10 times rated current)

***Typical Voltage Drop (Voltage drop was measured at 25°C ambient temperature at rated current)

Data Sheet 2006

Time-Current Curves



Packaging Code		
Description		
100 fuses packed into a cardboard carton		
1500 fuses packed into tape on a reel (20.3mm lead wire length)		
-		

Option Code			
Option Code	Description		
S	Insulation Sleeve		

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

Life Support Policy: Cooper Bussmann does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Eaton manufacturer:

Other Similar products are found below :

 BK1-S506-6-3-R
 BK-MDL-3-R
 BK/ABC-1
 BK/MDA-15
 GMA-5A
 GMA250MA
 89096-015
 8946K153
 8961K155
 M22-D-R-GB0/K11

 M22-L-R/R
 6422
 6580
 CTX20-16-52LP-R
 CWL530FI
 CXM/CO/GP/R/BB
 6HD36
 714125
 MBO-2
 7314K36
 7321K2
 F02A-1-1/2A

 F02A-1-1/2AS
 F02A-1AS
 F02A-2AS
 F02A-3/4A
 F03A250V12A
 F03B125V4A
 MCR-4
 MDA-2-8/10-R
 MDA-30A
 MDA-V-1/16

 F60C500V10AS
 F60C500V15AS
 7563K84
 7634K36
 MDQ-3/16
 MDQ-7/10
 MDQ-V-1/10
 MDQ-V-1/16
 MDQ-V-1/2

 MDQ-V-1/4
 MDQ-V-3/16
 MDQ-V-6/10
 MDQ-V-6-1/4
 MDV-1-1/2
 MDV-4