

CR Series

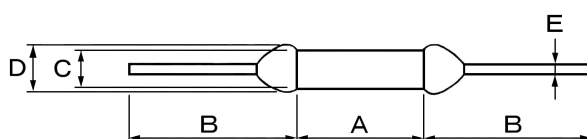


The photo of CRJ is shown

Features

CR series has a high surge capacity characteristics so that it is suitable for overheat protection of voltage dependant resistor (VDR) which used for surge protection devices.

- It is a non-resettable thermal links which uses fusible alloy for its thermal element.
- It does not contain lead (Pb) and cadmium (Cd) in compliance with RoHS.
- It does not contain 163 substances of very high concern (SVHC) that are specified by REACH as of Jun. 2015.
- Extremely simple construction ensures reliability, and hermetically sealed thermal element reduces deterioration with age. It has superior thermal sensitivity.
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- It uses an insulating container.
- Please feel free to ask us about cutting, forming and taping of lead wire.



Lead length	Dimensions (mm)				
	A	B	C	D	E
Regular	13±2	36±3	4±1	5or below	1.0±0.1

Specification

Type No.	Rated functioning temperature Tf (°C)	Functioning temperature (°C)	Electrical rating	
			Ampere (A)	Voltage (V)
CR2X	115	112±3	5	AC250

Safety standard information

Type No.	Safety standard approval				
	PSE	UL	C-UL	VDE	CCC
CR2X	JET5267-32001-1004	-	-	-	-

- Functioning temperature is measured with silicone oil bath of which temperature is increased at the rate of 1°C/min. Detecting current is 0.1A or less.
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Uchihashi Estec Co.,Ltd.