

Features

- Ceramic Fuse
- 10X38 mm cartridge size
- RoHS compliant
- Class of Operation: AR

RS PRO Cartridge Fuses

RS Stock No.: 0180066



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

*Fuses for semiconductor protection.
Class of operation aR (full semiconductor protection).
For the protection of high-quality devices and components, such as semiconductor contactors, electronic relays (solid state), converters with fuses at the input and in DC intermediate circuits, UPS systems, and soft-start devices for motors up to 32A.*



Electrical Specifications

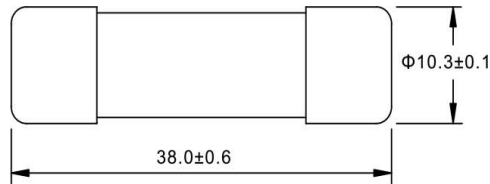
Current Rating	32A
Voltage Rating	690V
Fuse Type	aR Cylindrical
Fuse Size	10x38 mm
Testing Standard	IEC 60269-4, GB/T 13539.4, UL 248-13
Body Material	Ceramic
Fuse Speed	AR

Electrical characteristics

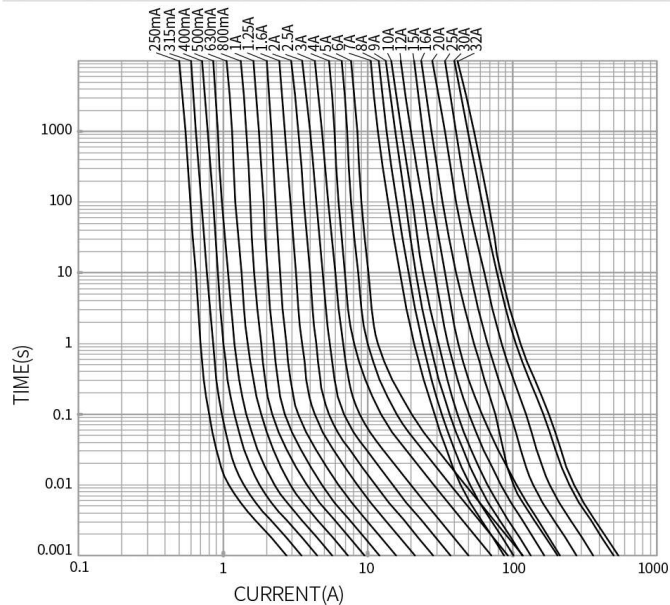
% of CURRENT RATING		Blowing Time	
		250mA-5A	6A-32A
400%	Max.	1 seconds	10 seconds
	Min.	3 ms	10 ms
1000%	Max.	20 ms	30 ms

Approvals

Compliance/Certifications	VDE, cURus  OR  US, RoHS
Standards	IEC 60269-4, GB/T 13539.4, UL 248-13



AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)



Similar Products

Stock no.	Product name	Current
0180065	Fuse Class of Operation:AR	1000V - 440mA
0180066	Fuse Class of Operation:AR	690V - 32A
0199225	Fuse Class of Operation:AR	690V - 16A
0199228	Fuse Class of Operation:AR	690V - 10A
0199229	Fuse Class of Operation:AR	690V - 20A
0199240	Fuse Class of Operation:AR	690V - 25A
0199246	Fuse Class of Operation:AR	690V - 6A
0199249	Fuse Class of Operation:AR	690V - 1A
0199250	Fuse Class of Operation:AR	690V - 8A

Due to our policy of continuous product improvement, we reserve the right to discontinue or change product specifications or designs at any time without notice and without incurring obligations. You should always contact us for the most up-to-date information on our products