

Features

- gPV Fuse
- 10X38 mm size
- RoHS compliant

RS PRO Cartridge Fuses

RS Stock No.: 0180082



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

RS PRO offer this range of miniature ceramic 1000V DC photovoltaic fuses, with currents from 2A – 25A and are created for the protection of photovoltaic strings.

The fuses can be used in systems with extreme temperatures and are used to protect against excessive currents.

RS PRO have a range of cartridge fuses types to suit all your requirements.

Electrical Specifications

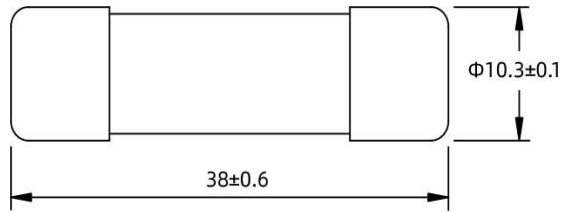
Current Rating	6A
Voltage Rating	1000V DC
Fuse Type	Photovoltaic fuse
Fuse Size	10x38 mm
Testing Standard	IEC 60269-6
Body Material	Ceramic

Electrical Characteristics

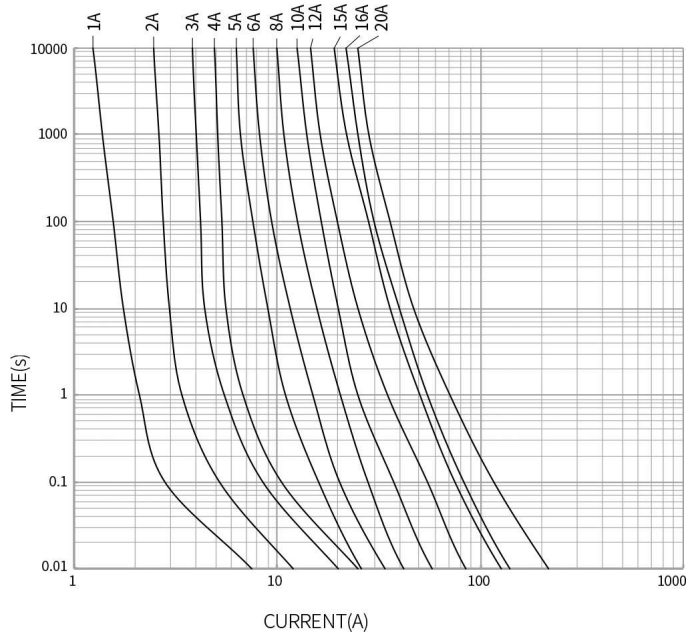
% of CURRENT RATING	BLOWING TIME
113%	1 hour Min.
145%	1 hour Max.

Approvals

Compliance/Certifications	TUV  , RoHS
Standards	IEC 60269-6 – GB/T 13539.6



HC10gPV 1000V AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)



Similar Products

Stock no.	Product name	Current
0180067	Photovoltaic Fuse	1000V DC 10A
0180078	Photovoltaic Fuse	1000V DC 25A
0180082	Photovoltaic Fuse	1000V DC 6A
0199234	Photovoltaic Fuse	1000V DC 12A
0199237	Photovoltaic Fuse	1000V DC 2A
0180089	Photovoltaic Fuse	1000V DC 4A
0199218	Photovoltaic Fuse	1000V DC 15A
0199219	Photovoltaic Fuse	1000V DC 20A
0180063	Photovoltaic Fuse	1000V DC 16A

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