

INDUSTRIAL COMPONENT DATA

PV-8A10F EATON ELECTRIC Fuse-link, high speed, 8 A, DC 1000 V, IEC60269-6 type A, 10 x 38 mm, gPV, IEC

Brand: EATON - MOELLER | Manufacturer Part Number: PV-8A10F



Manufacturer	EATON - MOELLER
MPN / Reference	PV-8A10F
Catalog number	PV8A10F
Category	Cylindrical fuse
Minimum order	10 Pcs
Document ID	EO-B7C182E258
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Product Overview

8A 1000V DC SOLAR FERRULE 10x38mm

Eaton Bussmann series photovoltaic fuses, 1000 Vdc, 8A, 50 kAIC, Non Indicating, IEC 60269-6 type A, Class gPV, Time constant: 1-3 ms, Ferrule end x ferrule end

Fuse, Fuse-link, high speed, 8 A, DC 1000 V, IEC 60269-6 type A, 10 x 38 mm, gPV, UL PV, UL, IEC, cylindrical, protection of solar PV strings, IEC 60269-6, UL 249-19, Breaking Capacity 50 kA, Optional accessories fuse-holder CHPV1U

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series photovoltaic fuses Catalog Number PV-8A10F Model Code 8A 1000V DC SOLAR FERRULE 10x38mm EAN 5027590506434 UPC 051712204002 Product Length/Depth 38 mm Product Height 10 mm

Product Width 10 mm Product Weight 9.3 g Compliances RoHS Compliant

CE Marked Certifications CSA Certified

IEC Rated

UL Listed

UL 2579

CCC Marked Electrical rating

Amperage Rating 8 A Interrupt rating 50 kAIC Voltage rating 1000 Vdc Watt losses 1.2 W Physical details

Color White Fuse type PV-A10F Material Ceramic Compatible fuse holder

Suitable for CHPV Modular fuse holder

HPV-DV Inline holder

ETIM for PV-8A10F Circuit breakers and fuses (EC002704)

Feature Name

Feature Value

Model (EF000010)

Ceramic fuse

Size (EF000088)

10x38 mm

Voltage type (EF000187)

DC

Rated current (EF000227)

8 A

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic protection)

Type of fuse status indicator (EF004473)

Other

Release characteristic (EF000889)

Other

Power loss at rated current (EF012389)

1.2 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-8A10F with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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