

INDUSTRIAL COMPONENT DATA

PV-12A10-1P EATON ELECTRIC Fuse-link, high speed, 10 A, DC 1000 V, IEC 60269-6 type A, 10 x 38 mm, gPV, UL P..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-12A10-1P



Manufacturer	EATON - MOELLER
MPN / Reference	PV-12A10-1P
Catalog number	PV12A101P
Category	Cylindrical fuse
Minimum order	10 Pcs
Document ID	EO-12C4D26521
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Product Overview

12AMP 1000V DC SOLAR PCB-1 10 X 38MM

Eaton Bussmann series photovoltaic fuses, 1000 Vdc, 12A, 50 kAIC, Non Indicating, IEC 60269-6 type A, Class gPV, Time constant: 1-3 ms, Single PCB tab

Fuse, Fuse-link, high speed, 12 A, DC 1000 V, IEC 60269-6 type A, 10 x 38 mm, gPV, UL PV, IEC, UL, cylindrical with PCB fixing, protection of solar PV strings, IEC 60269-6, UL 248-19, Breaking Capacity 50 kA

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-12A10-1P EAN 5027590505383 UPC 051712389853 Product Length/Depth 40 mm Product Height 13 mm Product Width 7 mm Product Weight 10.9 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269

UL Listed

CSA Certified

CCC Electrical rating

Amperage Rating 12 A Interrupt rating 50 kAIC Voltage rating 1000 Vdc Watt losses 2.7 W Physical details

Color White Fuse type PV-A10-1P Material Ceramic Compatible fuse holder

Suitable for CHPV Modular fuse holder

ETIM for PV-12A10-1P Circuit breakers and fuses (EC002704)

Feature Name

Feature Value

Model (EF000010)

Ceramic fuse

Size (EF000088)

10x38 mm

Voltage type (EF000187)

DC

Rated current (EF000227)

12 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)

2.7 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-12A10-1P 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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