

INDUSTRIAL COMPONENT DATA

PV-250AF2 EATON ELECTRIC Fuse-link, high speed, 250 A, DC 750 V, size 2, 59 x 77 x 130 mm, gR, IEC, with ind..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-250AF2



Manufacturer	EATON - MOELLER
MPN / Reference	PV-250AF2
Catalog number	PV250AF2
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-0D33E27512
Generated	2026-08-06

Product Overview

FUSE 250A 1000V DC SIZE 2 FLUSH END

Eaton Bussmann series photovoltaic fuses, 250 A, 1000 Vdc, Size 2, 38 Watt

Photovoltaic fuse, 250 A, 1000 Vdc, Size 2, gPV, 38 Watt, flush end

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-250AF2 EAN 5027590505864 Product Length/Depth 61 mm Product Height 91.3 mm Product Width 77 mm Product Weight 0.001 g Compliances CE Marked RoHS Compliant

EAC Certifications IEC 60269

UL 2579 Electrical rating

Amperage Rating 250 A Interrupt rating 50 kAIC Voltage rating 1000 Vdc Watt losses 38 W Physical details

Color White Fuse type PV-AF2 Material Ceramic body

ETIM for PV-250AF2 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse construction type according to IEC 60269 (EF015865)

2

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

1000 V

Rated current (EF000227)

250 A

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic protection)

Breaking capacity (EF005617)

50 kA

Colour code (EF000931)

White

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

38 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

91 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-250AF2 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.