

INDUSTRIAL COMPONENT DATA

PV-250A-2XL-B EATON ELECTRIC Fuse-link, high speed, 250 A, DC 1500 V, 2XL, 60 x 192 mm, gPV, IEC, UL, with i..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-250A-2XL-B



Manufacturer	EATON - MOELLER
MPN / Reference	PV-250A-2XL-B
Catalog number	PV250A2XLB
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-34191294A2
Generated	2026-08-06

Product Overview

FUSE 250A 1000V 2XL PV BOLT-IN VER

Fuse-link, high speed, 250 A, DC 1000 V, 2XL, 59 x 76 x 190 mm, gPV, UL, IEC, bolted connection

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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series photovoltaic fuses Catalog Number PV-250A-2XL-B EAN 5996516000861 UPC 051712372091 Product Length/Depth 217 mm Product Height 82 mm Product Width 94 mm Product Weight 2657 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269

UL Listed

CSA Certified Electrical rating

Amperage Rating 250 A Interrupt rating 33 kAIC Voltage rating 1000 Vdc Watt losses 70 W Physical details

Color White Fuse type PV-2XL-B Material Ceramic body

ETIM for PV-250A-2XL-B 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)

2XL

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)

33 kA

Colour code (EF000931)

White

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

70 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

160 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-250A-2XL-B 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.