

INDUSTRIAL COMPONENT DATA

PV-125A-1XL-B-15 EATON ELECTRIC FUSE 125A 1500V 1XL PV BOLT-IN VER

Brand: EATON - MOELLER | Manufacturer Part Number: PV-125A-1XL-B-15



Manufacturer	EATON - MOELLER
MPN / Reference	PV-125A-1XL-B-15
Catalog number	10000
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 125A 1500V 1XL PV BOLT-IN VER

XL Style Photovoltaic Fuse, Bolted, 1500 Vdc, Body size: 1, 33 kAIC interrupt rating, 125A RMS current rating, 25W at .81I₂, 52W watt losses, Recommended fuse Holder- SD1XL-S (for 01 and 1XL), SD2XL-S (for 2XL), SD3L-S (for 3L), Total at 1

Fuse-link, high speed, 125 A, DC 1500 V, 1XL, 51 x 189 mm, gPV, IEC, UL, with indicator, bolted connections

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-125A-1XL-B-15 EAN 5996516000984 UPC 051712374293 Product Length/Depth 205 mm Product Height 60 mm Product Width 80 mm Product Weight 99.79024 g

Certifications UL Listed

IEC Rated

CCC pending Electrical rating

Amperage Rating 125 A Interrupt rating 30 kAIC Voltage rating 1500 Vdc Watt losses 52 W Physical details

Color White Fuse type PV-1XL-B-15 Material Ceramic body

ETIM for PV-125A-1XL-B-15 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)
1XL
Type of current (EF000143)
DC
Rated voltage DC (EF012281)
1500 V
Rated current (EF000227)
125 A
Utilization category according to IEC 60269 (EF002572)
gPV (photovoltaic protection)
Breaking capacity (EF005617)
30 kA
Colour code (EF000931)
White
Power loss at rated current (EF012389)
52 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
152 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-125A-1XL-B-15 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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