

INDUSTRIAL COMPONENT DATA

FUSE 50A 1500V 1*XL PV PV-50A-01XL-15 EATON ELECTRIC

FUSE 50A 1500V 1*XL PV

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 50A 1500V 1*XL PV



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 50A 1500V 1*XL PV
Catalog number	PV-50A-01XL-15
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-8A5A356F73
Generated	2026-08-06

Product Overview

FUSE 50A 1500V 1*XL PV

Fuse-link, high speed, 50 A, DC 1500 V, 01XL, 47 x 189 mm, gPV, UL, IEC, with indicator, blade 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series photovoltaic fuses Catalog Number PV-50A-01XL-15 EAN 5996516001226 UPC 051712400633 Product Length/Depth 217 mm Product Height 65 mm Product Width 85 mm Product Weight 1200 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269

UL Listed

CSA Certified Electrical rating

Amperage Rating 50 A Interrupt rating 30 kAIC Voltage rating 1500 Vdc Watt losses 25 W Physical details

Color White Fuse type PV-01XL-15 Material Ceramic body Compatible fuse holder

Suitable for SD1XL-S-PV XL Fuse base

ETIM for PV-50A-01XL-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)

01XL

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

1500 V

Rated current (EF000227)

50 A

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic protection)

Breaking capacity (EF005617)

30 kA

Colour code (EF000931)

White

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

25 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 50A 1500V 1*XL PV 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.