

INDUSTRIAL COMPONENT DATA

PV-80ANH1 EATON ELECTRIC cartridge fuse, ultra rapid, 80, DC 1000 V, NH1, gPV, UL PV, UL, IEC, indicator dou..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-80ANH1



Manufacturer	EATON - MOELLER
MPN / Reference	PV-80ANH1
Catalog number	PV80ANH1
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

FUSE 80A 1000V DC PV SIZE 1 DUAL IND

Fuse-link, high speed, 80 A, DC 1000 V, NH1, gPV, UL PV, UL, IEC, dual indicator

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-80ANH1 EAN 5027590506397 UPC 051712393096 Product Length/Depth 137 mm Product Height 68 mm Product Width 134 mm Product Weight 448 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269

UL Listed

CSA Certified Electrical rating

Amperage Rating 80 A Interrupt rating 50 kAIC Voltage rating 1000 Vdc Watt losses 15.5 W Physical details

Color White Fuse type PV-ANH1 Material Ceramic body Compatible fuse holder

Suitable for SD1-D-PV NH Fuse base

ETIM for PV-80ANH1 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH1

Voltage type (EF000187)

DC

Rated current (EF000227)

80 A

Rated voltage DC (EF012281)

1000 V

Rated switching capacity DC (EF017699)

50 kA

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic protection)

Type of fuse status indicator (EF004473)

Combination fuse status indicator

Insulated metal gripping lugs (IMGL) (EF012538)

No

Power loss at rated current (EF012389)

15.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-80ANH1 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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