

INDUSTRIAL COMPONENT DATA

PV-100ANH1 EATON ELECTRIC cartridge fuse, ultra rapid, 100 a, DC 1000 V, NH1, gPV, UL PV, UL, IEC, indicator..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-100ANH1



Manufacturer	EATON - MOELLER
MPN / Reference	PV-100ANH1
Catalog number	PV100ANH1
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

FUSE 100A 1000V DC PV SIZE 1 DUAL IND

Fuse-link, high speed, 100 A, DC 1000 V, NH1, gPV, UL PV, UL, IEC, dual indicator, live gripping lugs

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series photovoltaic fuses Catalog Number PV-100ANH1 EAN 5027590505314 UPC 051712377140 Product Length/Depth 135 mm Product Height 63 mm Product Width 40 mm Product Weight 407.3333333 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269

UL Listed

CSA Certified Electrical rating

Amperage Rating 100 A Interrupt rating 50 kAIC Voltage rating 1000 Vdc Watt losses 16.5 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-100ANH1 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)

100 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)

16.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-100ANH1 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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