

INDUSTRIAL COMPONENT DATA

PV-315AF3 EATON ELECTRIC FUSE 315A, 1000V DC SIZE 3 FLUSH END

Brand: EATON - MOELLER | Manufacturer Part Number: PV-315AF3



Manufacturer	EATON - MOELLER
MPN / Reference	PV-315AF3
Catalog number	10000
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-9F874EBCF9
Generated	2026-08-06

Product Overview

FUSE 315A, 1000V DC SIZE 3 FLUSH END

Eaton Bussmann series photovoltaic fuses, 315 A, 1000 Vdc, Size 3, 49 Watt

Fuse-link, high speed, 315 A, DC 1000 V, size 3, 76 x 92 x 91 mm, gPV, IEC, UL, single 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-315AF3 EAN 5027590330213 Product Length/Depth 76 mm Product Height 91.4 mm Product Width 92 mm Product Weight 0.001 g Compliances CE Marked RoHS Compliant

EAC Certifications IEC 60269

UL 2579 Product specifications

Type Bolted Application Photovoltaic systems, inverters ,Photovoltaic array combiners and disconnects Amperage Rating 315 A Accessories Microswitch 170H0069 Breaking capacity 50 kA Voltage type DC Utilization category gPV (photovoltaic protection) Fuse indicator Centre fuse status indicator Rated switching capacity 50 kA Fuse size 3 Current type DC Center-to-center distance of connections 91 mm Mounting dimension M12 Rated voltage DC 1000 V Class Class gPV Watt losses 49 W Construction type Ceramic tube Fuse shape Square body Pre arc (I2T) 27000 Total I2T 240000 at 1000 V Color White Interrupt rating 50 kAIC Construction size 3 Material Ceramic body Mounting method Bolt Voltage rating 1000 Vdc Fuse type PV-AF3 Fitted with: Bolt fixing Fuse system (according to IEC 60269) Other Rated switching capacity DC 50

kA

ETIM for PV-315AF3 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)

3

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

1000 V

Rated current (EF000227)

315 A

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-315AF3 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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