

INDUSTRIAL COMPONENT DATA

PV-3-5A10F85L EATON ELECTRIC Fuse-link, high speed, 3.5 A, DC 1000 V, IEC 60269-6 type A, 10 x 38 mm, gPV, g..

Brand: EATON - MOELLER | Manufacturer Part Number: PV-3-5A10F85L



Manufacturer	EATON - MOELLER
MPN / Reference	PV-3-5A10F85L
Catalog number	PV-3-5A10F85L
Category	Cylindrical fuse
Minimum order	1 Pcs
Document ID	EO-0F58CC3449
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 3.5 A, DC 1000 V, IEC 60269-6 type A, 10 x 38 mm, gPV, gPV, UL PV

Cartridge fuse for pv 1500V DC 10x85, 3.5 To

Fuse-link, high speed, 3.5 A, DC 1500 V, IEC 60269-6 type A, 10 x 85 mm, gPV, UL PV, UL, IEC

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 fuses**

Additional Product Information

Delivery program Product range Fuse

Basic function Fuse-link

Field of application high speed

Rated current I A 3.5

Rated voltage DC 1000 V

Construction size IEC 60269-6 type A

Size 10 x 38 mm

Utilization category gPV

Breaking Capacity kA 50

usable for size/applications protection of solar PV strings

Standard/Approval gPV

UL PV

Shape cylindrical

Standards/Regulations IEC 60269-6

UL 2579

Optional accessories fuse-holder CHPV1U

Technical data ETIM 7.0 Circuit breakers and fuses (EG000020) / Cylindrical fuse (EC002704)

Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts /

Cylindrical fuse (safety fuse) ( [AFZ797013])

Size 10x38 mm

Rated voltage V 1000 - 1000

Rated voltage Other

Voltage type DC

Voltage type DC

Utilization category Other

Rated operating frequency Hz 0 - 0

Nominal current A 3,5

With striker No

Release characteristic Other

Breaking capacity kA 50

ETIM for PV-3-5A10F85L Circuit breakers and fuses (EC002704)

Feature Name

Feature Value

Model (EF000010)

Fiberglass fuse

Size (EF000088)

Other

Voltage type (EF000187)

DC

Rated current (EF000227)

3.5 A

Utilization category according to IEC 60269 (EF002572)

gPV (photovoltaic protection)

Type of fuse status indicator (EF004473)

Other

Release characteristic (EF000889)

Other

Power loss at rated current (EF012389)

2.6 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-3-5A10F85L 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.