

Specifications



Eaton PV-500A-3L-B

Eaton Bussmann series Fuse-link, high speed, 500 A, DC 1000 V, 3L, 75 x 91 x 205 mm, gPV, UL, IEC, with indicator, bolted connections

General specifications

PRODUCT NAME	Eaton Bussmann series photovoltaic fuses
CATALOG NUMBER	PV-500A-3L-B
UPC	051712372220
EAN	5996516000908
PRODUCT LENGTH/DEPTH	217 mm
PRODUCT HEIGHT	82 mm
PRODUCT WIDTH	94 mm
PRODUCT WEIGHT	1200 g
WARRANTY	Not Applicable
COMPLIANCES	RoHS Compliant CE Marked
CERTIFICATIONS	IEC 60269 UL Listed CSA Certified UL Recognized CSA certified IEC Rated CCC pending

EATON

Powering Business Worldwide

Electrical rating

AMPERAGE RATING 500 A

VOLTAGE RATING 1000 Vdc

INTERRUPT RATING 50 kAIC

CLASS Class gPV

PRE ARC (I2T) 85000

WATT LOSSES 85 W

Product specifications

APPLICATION Photovoltaic systems, inverters

FUSE TYPE PV-3L-B

FUSE INDICATOR Top fuse status indicator

FUSE SIZE 3L

FITTED WITH: Blade with bolt holes

Resources

CATALOGS	eaton-bussmann-series-photovoltaic-fuses-catalogue-ca135004en.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-high-speed-photovoltaic-fuse-declaration-of-conformity-uk250899en.pdf eaton-high-speed-photovoltaic-fuse-declaration-of-conformity-eu250021en.pdf
MCAD MODEL	eaton-solar-fuses-mcad-3d-models-pv-3l-b.stp
MULTIMEDIA	Eaton Bussmann - Products for sustainable energy
TECHNICAL DATA SHEETS	10201 XL PV fuses

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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