

Specifications



Eaton PV-100A-01XL-B

Eaton Bussmann series Fuse-link, high speed, 100 A, DC 1000 V, 01XL, gPV, UL, IEC, bolted connection

General specifications

PRODUCT NAME	Eaton Bussmann series photovoltaic fuses
CATALOG NUMBER	PV-100A-01XL-B
UPC	051712373401
EAN	5996516000816
PRODUCT LENGTH/DEPTH	217 mm
PRODUCT HEIGHT	65 mm
PRODUCT WIDTH	85 mm
PRODUCT WEIGHT	979 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269 UL Listed CSA Certified



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Electrical rating

AMPERAGE RATING	100 A
VOLTAGE RATING	1000 Vdc
INTERRUPT RATING	50 kAIC
CLASS	Class gPV
PRE ARC (I2T)	1350
WATT LOSSES	30 W

Product specifications

APPLICATION	Photovoltaic array combiners and disconnects
FUSE TYPE	PV-01XL-B
FUSE INDICATOR	Centre fuse status indicator
FUSE SIZE	01XL
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- eu250019en.pdf eaton-high-speed- photovoltaic-fuse- declaration-of-conformity- uk250897en.pdf
MCAD MODEL	eaton-solar-fuses-mcad- 3d-models-pv-01xl-b.stp
MULTIMEDIA	Eaton Bussmann - Products for sustainable energy
TECHNICAL DATA SHEETS	10201 XL PV fuses

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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