

Specifications



Eaton PV-100A-01XL-B-15

Eaton Bussmann series XL Style Photovoltaic Fuse, Bolted, 1500 Vdc, Body size: 01, 33 kAIC interrupt rating, 100A current rating, 22W at .81I₂, 38W watt losses

General specifications

PRODUCT NAME	Eaton Bussmann series photovoltaic fuses
CATALOG NUMBER	PV-100A-01XL-B-15
UPC	051712374026
EAN	5996516000946
PRODUCT LENGTH/DEPTH	45 mm
PRODUCT HEIGHT	187.2 mm
PRODUCT WIDTH	60 mm
PRODUCT WEIGHT	0.9 kg
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Listed CCC pending

Electrical rating

AMPERAGE RATING	100 A
VOLTAGE RATING	1500 Vdc
INTERRUPT RATING	30 kAIC
CLASS	Class gPV
PRE ARC (I2T)	1250
WATT LOSSES	38 W

Product specifications

APPLICATION	Photovoltaic array combiners and disconnects
FUSE TYPE	PV-01XL-B-15
FUSE INDICATOR	With Indicator
FUSE SIZE	01XL
FITTED WITH:	Side indicator

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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