



PRODUCT-DETAILS

E9F12 PV1500

E9F12 PV1500 Fuse link



General Information	
Extended Product Type	E9F12 PV1500
Product ID	2CSM205335R1801
EAN	8012542053354
Catalog Description	E9F12 PV1500 Fuse link
Long Description	E 9F12 PV 1500 is a 10x85 mm cylindrical fuse for photovoltaic applications

Technical	
Standards	IEC 60269-6 UL 248-19
Rated Voltage (U _r)	1500 V
Rated Current (I _n)	12 A
Maximum Breaking Capacity	50 kA
Power Loss	at Rated Operating Conditions per Pole 2.89 W
Fuse Type	gPV
Release Type	gPV: Used in string protection of PV modules in photovoltaic applications
Construction Material	GMG
Fuse Size	10x85

Contact Materialcopper tin plated (Cu/Sn)

Material Compliance

RoHS Information	9AKK106713A5626
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20200527
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	0.010 m
Product Net Height	0.085 m
Product Net Depth / Length	0.010 m
Product Net Weight	0.010 kg
Dimension Diagram	9AKK108466A8537

Ordering

Package Level 1 Units	box 5 piece
Package Level 1 Gross Weight	60 g

Certificates and Declarations

Certification Agency	UL
Declaration of Conformity - CE	9AKK106713A5626
UL Certificate	9AKK108467A0349

Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
Time-Current Characteristic Curve	9AKK108467A0157

Classifications

ETIM 8	EC002704 - Cylindrical fuse
ETIM 9	EC002704 - Cylindrical fuse
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85351000
eClass	V11.0 : 27142002
Object Classification Code	F

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Protection and Safety Devices → Cylindrical and D0 Fuses

