



## PRODUCT-DETAILS

**E 9F10 AM12**

## Fuse link

**General Information**

Extended Product Type	E 9F10 AM12
Product ID	2CSM256373R1801
EAN	8012542563730
Catalog Description	Fuse link
Long Description	E 9F10 AM12 is a 10,3x38 mm cylindrical fuse for motors protection

**Technical**

Standards	IEC 60269-2
Rated Voltage ( $U_r$ )	500 V
Rated Current ( $I_n$ )	12 A
Maximum Breaking Capacity	120 kA
Power Loss	at Rated Operating Conditions per Pole 0.82 W
Fuse Type	aM
Release Type	aM: Used in short-circuit protection of motor circuits
Construction Material	Ceramic
Fuse Size	10x38

Contact Material

copper silver plated (Cu/Ag)

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## Material Compliance

RoHS Information	9AKK106713A5625
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	27/01/2014
REACH Declaration	9AKK108467A9482
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240429
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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## Environmental

Environmental Information	See RoHS Information
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## Dimensions

Product Net Width	0.001 m
Product Net Height	0.004 m
Product Net Depth / Length	0.001 m
Product Net Weight	0.007 kg
Dimension Diagram	9AKK108466A8532

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## Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	0.075 kg

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## Certificates and Declarations

Cut-off Current Characteristic	9AKK108466A9063
Declaration of Conformity - CE	9AKK106713A5625
I <sup>2</sup> t Characteristic	9AKK108466A9083

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## Installation

Instructions and Manuals	No document needed
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## Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
Cut-off Current	9AKK108466A9063

Characteristic	
I <sup>2</sup> t Characteristic	9AKK108466A9083
Time-Current Characteristic Curve	9AKK108467A0140

### 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 Consumer
CN8	85361050
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

