

## PRODUCT-DETAILS

# E 9F12 PV

## E 9F12 PV Fuse link



### General Information

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Extended Product Type | E 9F12 PV                                                                |
| Product ID            | 2CSM213546R1801                                                          |
| EAN                   | 8012542135463                                                            |
| Catalog Description   | E 9F12 PV Fuse link                                                      |
| Long Description      | E 9F12 PV is a 10,3x38 mm cylindrical fuse for photovoltaic applications |

### Technical

|                                    |                                              |
|------------------------------------|----------------------------------------------|
| Product Name                       | Fuse link                                    |
| Rated Voltage ( $U_r$ )            | 1000...1000 V                                |
| Rated Operational Voltage          | 1000 V DC                                    |
| Voltage Range                      | 1000 V DC                                    |
| Rated Current ( $I_n$ )            | 12 A                                         |
| Rated Primary Current ( $I_{pn}$ ) | 12 A                                         |
| Maximum Breaking Capacity          | 50 kA                                        |
| Power Loss                         | at Rated Operating Conditions per Pole 1.8 W |
| Fuse Type                          | Cylindrical gPV                              |
| Release Type                       | Other                                        |
| Fuse Size                          | Cylindrical PV 10,3x38                       |

---

**Environmental**

---

|                           |                                   |
|---------------------------|-----------------------------------|
| RoHS Status               | Following EU Directive 2011/65/EU |
| Environmental Information | See RoHS Information              |

---

---

**Dimensions**

---

|                            |            |
|----------------------------|------------|
| Product Net Width          | 0.008 m    |
| Product Net Height         | 0.031 m    |
| Product Net Depth / Length | 0.009 m    |
| Product Net Weight         | 0.004 kg   |
| Dimensions                 | 10,3x38 mm |
| Size                       | 10x38 mm   |

---

---

**Container Information**

---

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 10 piece      |
| Package Level 1 Width          | 0.045 m       |
| Package Level 1 Height         | 0.11 m        |
| Package Level 1 Depth / Length | 0.06 m        |
| Package Level 1 Gross Weight   | 0.05 kg       |
| Package Level 1 EAN            | 8012542135463 |

---

---

**Ordering**

---

|                         |             |
|-------------------------|-------------|
| Minimum Order Quantity  | 10 piece    |
| Customs Tariff Number   | 85351000    |
| Country of Origin       | France (FR) |
| Selling Unit of Measure | piece       |

---

---

**Certificates and Declarations (Document Number)**

---

|                                |                       |
|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
| Environmental Information      | See RoHS Information  |
| Instructions and Manuals       | No document needed    |
| RoHS Information               | 2CSC444012K2701       |

---

---

**Popular Downloads**

---

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 2CSC400002D0209    |
| Instructions and Manuals          | No document needed |

---

---

**Classifications**

---

|               |                                                            |
|---------------|------------------------------------------------------------|
| ETIM 6        | EC002704 - Cylindrical fuse                                |
| ETIM 7        | EC002704 - Cylindrical fuse                                |
| ETIM 8        | EC002704 - Cylindrical fuse                                |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

|                            |                      |
|----------------------------|----------------------|
| WEEE B2C / B2B             | Business To Consumer |
| CN8                        | 85351000             |
| Object Classification Code | F                    |

**Categories**

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

