

PRODUCT-DETAILS

TVOC-DP1

TVOC-DP1 Detector



| General Information | |
|-----------------------|---|
| Extended Product Type | TVOC-DP1 |
| Product ID | 1SFA663003R1010 |
| EAN | 7320500208595 |
| Catalog Description | TVOC-DP1 Detector |
| Long Description | The TVOC-DP1 Detector Cable 1 m is a key accessory to the TVOC Arc Guard System. The detectors are installed in the switchgear panels to monitor for any unwanted arc flashes. The detectors consists of a fiber optic cable connected to a lens that can detect light in a 180 degree angle at distances of 3 m, depending on the light intensity. |

| Ordering | |
|------------------------------|-----------------|
| E-Number (Finland) | 2712581 |
| EAN | 7320500208595 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85389099 |
| Replacement Product ID (NEW) | 1SFA664003R1010 |

| Dimensions | |
|----------------------------|--------|
| Product Net Width | 350 mm |
| Product Net Height | 20 mm |
| Product Net Depth / Length | 300 mm |

Product Net Weight 0.02 kg

| Container Information | |
|---------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 300 mm |
| Package Level 1 Height | 20 mm |
| Package Level 1 Depth / Length | 350 mm |
| Package Level 1 Gross Weight | 0.02 kg |
| Package Level 1 EAN | 7320500208595 |
| Package Level 2 Units | 1 piece |

Environmental

RoHS Status

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

| Additional | Information |
|------------|-------------|
| | |

| Additional Information | DETECTOR suitable for TVOC |
|-------------------------------|----------------------------|
| Order Multiple | 1 piece |
| Product Main Type | TVOC |
| Product Name | Detector |
| RoHS Date | 1009 1 |
| Suitable For | TVOC |
| Suitable for Product Class | Arc Monitor |

| Certificates | and Da | clarations | /Document | Numberl |
|--------------|--------|------------|-----------|---------|
| Certificates | and De | ciarations | (Document | Number |

| BV Certificate | 39407/A0 BV |
|--------------------------------------|---------------------|
| cULus Certificate | UL_20110511-E155370 |
| Data Sheet, Technical Information | 1SFC170001C0201 |
| Declaration of Conformity - CE | 1SFA1-2 |
| DNV Certificate | DNV_E-12926 |
| EAC Certificate | 9AKK106713A1450 |
| Environmental Information | 1SFC170003D0201 |
| Instructions and Manuals | 1SFC170011M0201 |
| Instructions and Manuals (Part 2) | 1SFC170011M0201 |
| RoHS Information | 1SFC170001D0201 |
| Marketing Video | 1SFC170006E02_ |

| | | | | | - • | | | |
|---|---|----|-----|----|-----|---|---|---|
| C | a | 22 | iti | ca | ti | a | n | S |

| ETIM 4 | EC001444 - Insulation and earth fault monitoring relay |
|-----------------------|--|
| ETIM 5 | EC001444 - Insulation and earth fault monitoring relay |
| ETIM 6 | EC002911 - Arc detection system |
| ETIM 7 | EC002911 - Arc detection system |
| Object Classification | В |

TVOC-DP1 3

 UNSPSC
 32101519

 WEEE Category
 Product Not in WEEE Scope

 eClass
 V11.0 : 27142214

Categories

 $\textbf{Low Voltage Products and Systems} \rightarrow \textbf{Control Products} \rightarrow \textbf{Arc Guard Systems} \rightarrow \textbf{Arc Monitors}$

