

PRODUCT-DETAILS

TVOC-2-DP8

TVOC-2-DP8 Detector



General Information

Extended Product Type	TVOC-2-DP8
Product ID	1SFA664003R1080
EAN	7320500382301
Catalog Description	TVOC-2-DP8 Detector
Long Description	The TVOC-2-DP8 Detector Cable 8 m is a key accessory to the TVOC-2 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)	2712008
E-Number (Norway)	4116464
E-Number (Sweden)	2801717
EAN	7320500382301
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	350 mm
Product Net Height	20 mm
Product Net Depth /	300 mm

Length

Product Net Weight	0.08 kg
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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	0.08 kg
Package Level 1 EAN	7320500382301
Package Level 2 Units	1 piece

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -25 ... +85 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Additional Information

Additional Information	DETECTOR suitable for TVOC-2
Mounting Type	Connected to main unit or extension module
Number of Auxiliary Contacts CO (SPDT)	0
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Product Main Type	TVOC-2
Product Name	Detector
RoHS Date	1009 1
Suitable For	TVOC-2
Suitable for Product Class	Arc Monitor

Certificates and Declarations (Document Number)

BV Certificate	39407/A0 BV
CSA Certificate	UL_20110511-E155370
cULus Certificate	UL_20110511-E155370
Data Sheet, Technical Information	1SFC170001C0201
Declaration of Conformity - CE	2CMT005420
DNV Certificate	DNV_E-12926
EAC Certificate	9AKK106713A1450
Environmental Information	1SFC170003D0201
Instructions and Manuals	1SFC170011M0201
Instructions and Manuals (Part 2)	1SFC170011M0201
RoHS Information	2CMT005420
UL Certificate	UL_20110511-E155370
Marketing Video	1SFC170006E02_

Classifications		
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 Code	B	
UNSPSC	32101519	
WEEE Category	Product Not in WEEE Scope	
eClass	V11.0 : 27142214	

Categories

Low Voltage Products and Systems → Control Products → Arc Guard Systems → Arc Monitors

