TVOC-2-H1 1/3



PRODUCT-DETAILS

TVOC-2-H1 TVOC-2-H1 HMI



General Information	
Extended Product Type	TVOC-2-H1
Product ID	1SFA664002R1005
EAN	7320500382189
Catalog Description	TVOC-2-H1 HMI
Long Description	The TVOC-2-H1 is an HMI to be added to the TVOC-2 Arc Guard System Main unit if more than one HMI is needed. The added HMI can be added to the panel door for easier overview. The HMI is connected to the main unit by a 3 m cable with RJ45 connector that comes with the HMI unit. Accessories that comes with the unit are mounting nut, gasket and blank front label.

Circular Value	
Toxic Substances Control Act - TSCA	2CMT001035D0902a

Environmental	
Ambient Air Temperature	Operation -25 +55 °C Storage -25 +55 °C
Environmental Information	1SFC170003D0201

TVOC-2-H1 2/3

REACH Declaration	2AGS2022-006202
RoHS Information	2AGS2022-006277-RoHS
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Ordering	
E-Number (Finland)	2712002
E-Number (Norway)	411645
E-Number (Sweden)	280170
EAN	732050038218
Minimum Order Quantity	1 piec
Customs Tariff Number	8538909 ¹
 Dimensions	
Product Net Width	130 mn
Product Net Width Product Net Height	82 mn
Product Net Depth / Length	27 mr
Product Net Weiaht	0.115 k
O mateir en lufe me atien	
Container Information	
Package Level 1 Units	1 piec
Package Level 1 Width	130 mr
Package Level 1 Height Package Level 1 Depth / Length	72 mr 215 mr
Package Level 1 Gross Weight	0.304 kg
Package Level 1 EAN	7320500382189
Additional Information	
	ADO MONITOR TIVOS O UM
Additional Information	ARC MONITOR TVOC-2 HM
Mounting Type Number of Auxiliary	Mounted on main unit or cabinet doo
Contacts CO (SPDT)	
Number of Auxiliary Contacts NC	
Number of Auxiliary Contacts NO	
Power Loss	1 V
Product Main Type	TVOC-
Product Name	HM
RoHS Date	1009
Suitable For	TVOC-
Terminal Type	Screw Terminal
Certificates and Declarations	
BV Certificate	39407 B
CSA Certificate	UL 20110511-E155370
cULus Certificate	UL_20110511-E155370
Data Sheet, Technical Information	1SFC170001C020
Declaration of Conformity	2CMT005420

TVOC-2-H1 3/3

- CE

DNV Certificate	DNV_E-12926
EAC Certificate	9AKK106713A1450
UL Certificate	UL_20110511-E155370
Instructions and Manuals	1SFC170011M0201
Instructions and Manuals (Part 2)	1SFC170011M0201

Classifications

ETIM 7	EC002911 - Arc detection system
ETIM 8	EC002911 - Arc detection system
ETIM 9	EC002911 - Arc detection and mitigation system
IDEA Granular Category Code (IGCC)	3594 >> Interface module
Object Classification Code	<u>B</u>
UNSPSC	32151802
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.0 : 27142214

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Circuit\ Breakers \rightarrow External\ Digital\ Unit \rightarrow Arc\ Guard\ System$ $Medium\ Voltage\ Products\ and\ Systems \rightarrow Service \rightarrow Spares\ and\ Consumables \rightarrow Parts \rightarrow All\ Spare\ Parts\ (Relays-SWG-CB)$

