MKey5 SSH 1/3



PRODUCT-DETAILS

MKey5 SSH Switch



General Information	
Extended Product Type	MKey5 SSH
Product ID	2TLA050003R0110
EAN	7350024466270
Catalog Description	MKey5 SSH Switch
	Safety interlock switch, plastic body and stainless steel head, 12N holding force. 2NO+1NC guard open. 3xM20 conduits entries. Delivered with standard key.
Long Description	MKey are mechanical safety switches used for monitoring doors and hatches. The switch is mounted on the frame and the actuator key on the moving part of the guard. All MKey models have a safe interlocking function. Some MKey models can be locked and depending on the locking signal they can be used either as process locks or safety locks (with a safe unlocking function). MKey switches are available in different material and sizes in order to meet the requirements of different applications.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536500700
Product Main Type	MKey
Product Name	Switch
Function	Safety mechanical switch for interlocking

MKey5 SSH 2/3

Popular Downloads	
Data Sheet, Technical	2TLC010001C0202
nformation nstructions and Manuals	2TLC172244M0201
CAD Dimensional	2CDC001079B0201
Drawing Marketing Video	2TLC010018N0201
Walkeling Video	ZTEOTIOTOTOTOZOT
Dimensions	
Product Net Depth / Length	34 mm
Product Net Height	98 mm
Product Net Width	58 mm
Product Net Weight	0.321 kg
Safety Information	
Performance Level (PL)	Up to e
Safety Integrity Level (SIL)	1 2
	3
B10d Value	Operations at 100 mA Load 2.5 million
 Technical	
Number of Contacts NC	2
Number of Contacts NO	
Environmental	
Ambient Air Temperature	Operation -25 80 °C
Degree of Protection	IP67
Material	Plastic Plastic
Material Compliance	
Conflict Minerals Reporting Template	9AKK108467A5658
CMRT)	2CMT2022-006480
(CMRT) REACH Declaration	2CMT2022-006480 2CMT2022-006499
CMRT) REACH Declaration RoHS Information RoHS Status	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
(CMRT) REACH Declaration ROHS Information ROHS Status Toxic Substances Control	2CMT2022-006499
(CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
(CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-006522
(CMRT) REACH Declaration ROHS Information ROHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-006522 Business To Business
(CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-006522 Business To Business
(CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity - CCC Declaration of Conformity	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-006522 Business To Business 5. Small Equipment (No External Dimension More Than 50 cm)
(CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity - CCC Declaration of Conformity - CE Declaration of Conformity	2CMT2022-006499 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-006522 Business To Business 5. Small Equipment (No External Dimension More Than 50 cm) None available

- UKCA

UL Certificate 2TLC010020D0201

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	65 mm
Package Level 1 Depth / Length	150 mm
Package Level 1 Height	40 mm
Package Level 1 Gross Weight	0.4 kg
Package Level 1 EAN	7350024466270

Classifications	
eClass	V11.0 : 27270610
ETIM 7	EC002592 - Position switch with separate actuator
ETIM 8	EC002592 - Position switch with separate actuator
ETIM 9	EC002592 - Position switch with separate actuator
Object Classification Code	<u>B</u>
E-Number (Finland)	2307347
E-Number (Sweden)	3860217

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Control\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Sensors,\ Switches\ and\ Locks\ \rightarrow\ MKey$

