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PRODUCT-DETAILS

Sense7 2MSense7 2M Sensor



General Information	
Extended Product Type	Sense7 2M
Product ID	2TLA050056R4100
EAN	7350024466683
Catalog Description	Sense7 2M Sensor
Long Description	Safety Magnetic Switch, 2NC/1NO, Plastic, LED, 2m cable.+80°C is accepted for short duration during CIP/SIP cleaning.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536500500
Product Main Type	Sense
Product Name	Sensor
Function	Safety magnetic switch for interlocking gates and hatches - Complete
Status Indicator	Yes

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Popular Downloads	
Data Sheet, Technical Information (Part 2)	2TLC010124D020
Instructions and Manuals	2TLC172249M020
Marketing Video	2TLC010018N020
Dimensions	
Product Net Depth / Length	13 mr
Product Net Height	88 mr
Product Net Width	50 mr
Product Net Weight	0.172 k
Safety Information	
Certification Agency	cCSAu
Safety Category	
Performance Level (PL)	Up to
Safety Integrity Level (SIL)	
Technical	
Communication	PN
Interface	
Connection Configuration	Cable, 2 r
Minimum Switching Capacity	10 VDC 1m
Number of Outputs	Failsafe (Transistor) Non-Failsafe, Undelayed Semiconductors
Operating Distance (S _n)	5 mr
Probability of Dangerous Failure per Hour (PFDH)	2.610 ⁻⁸ hou
Rated Control Supply Voltage (U _s)	24 V D
Technical UL/CSA	
Enclosure Type UL/CSA	
Environmental	
Ambient Air Temperature	Operation -25 50 °
Degree of Protection	IP69
Material	UL approved polyeste

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Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006522
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
cULus Certificate	2TLC010041D0201
Declaration of Conformity - CE	2TLC010060D0201
Declaration of Conformity - UKCA	2TLC010184D0201
TÜV Certificate	2TLC172125D0201

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	0.097 m
Package Level 1 Depth / Length	0.196 m
Package Level 1 Height	0.077 m
Package Level 1 Gross Weight	0.24 kg
Package Level 1 EAN	7350024466683

Classifications		
eClass	V11.0 : 27272402	
ETIM 7	EC002544 - Magnetic proximity switch	
ETIM 8	EC002544 - Magnetic proximity switch	
ETIM 9	EC002544 - Magnetic proximity switch	
IDEA Granular Category Code (IGCC)	6147 >> Non contact sensors	
UNSPSC	41111916	
Object Classification Code	В	
E-Number (Finland)	2307342	
E-Number (Sweden)	3860155	

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Categories

