



PRODUCT-DETAILS

Sense7Z Key SS

Sense7Z Key SS Actuator



General Information	
Extended Product Type	Sense7Z Key SS
Product ID	2TLA050040R0212
EAN	7350024467468
Catalog Description	Sense7Z Key SS Actuator
Long Description	Actuator to safety magnetic switch Sense7Z, stainless steel. This is a spare part since Sense7Z is delivered complete with actuator.
	Sense7 is a coded magnetic non-contact switch for interlocking gates and hatches, or other moveable parts.
	Sense7 has a stainless steel housing that is designed for harsh environments and extreme temperatures. Sense7 offers an interlocking function reaching up to PL e/SIL3 with low level coding.
+105°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	Actuator

Function	Spare part
Status Indicator	No

Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172249M0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201

Dimensions

Product Net Depth / Length	14 mm
Product Net Height	25 mm
Product Net Width	88 mm
Product Net Weight	0.05 kg

Safety Information

Safety Category	4
Performance Level (PL)	Up to e
Safety Integrity Level (SIL)	3

Technical

Operating Distance (S _n)	5 mm
Suitable For	Sense7Z M12 Sense7Z 2M Sense7Z 5M Sense7Z 10M

Technical UL/CSA

Enclosure Type UL/CSA	1
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Environmental

Ambient Air Temperature	Operation -25 ... +70 °C
Degree of Protection	IP67 IP69K
Material	Housing: Stainless steel 316 Coating housing: Uncoated

Material Compliance

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 Category

Product Not in WEEE Scope

Certificates and Declarations

cULus Certificate	2TLC010041D0201
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC010060D0201
Declaration of Conformity - UKCA	2TLC010184D0201
TÜV Certificate	2TLC172125D0201
UL Certificate	2TLC010041D0201

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	88 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Height	14 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7350024467468

Classifications

eClass	V11.0 : 23390192
ETIM 7	EC002544 - Magnetic proximity switch
ETIM 8	EC002544 - Magnetic proximity switch
ETIM 9	EC002594 - Accessories/spare parts for position switches
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
UNSPSC	31251516
Object Classification Code	B

Categories

Low Voltage Products and Systems → Control Products → Safety Products → Safety Sensors, Switches and Locks

