

PRODUCT-DETAILS

Sense7 5M

Sense7 5M Sensor



General Information

Extended Product Type	Sense7 5M
Product ID	2TLA050056R5100
EAN	7350024466690
Catalog Description	Sense7 5M Sensor
Long Description	Safety Magnetic Switch, 2NC/1NO, Plastic, LED, 5m cable.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536500500

Popular Downloads

Data Sheet, Technical Information (Part 2)	2TLC010126D0201
Instructions and Manuals	2TLC172249M0201
Marketing Video	2TLC010018N0201

Dimensions

Product Net Depth / Length	13 mm
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Product Net Height	88 mm
Product Net Width	50 mm
Product Net Weight	0.319 kg

Technical

Degree of Protection	IP67 IP69K
Number of Outputs	Failsafe (Transistor) 2 Non-Failsafe, Undelayed Semiconductors 1
Operating Distance (S _n)	5 mm
Performance Level (PL)	Up to e
Probability of Dangerous Failure per Hour (PFDH)	$2.6 \cdot 10^{-8}$ hour
Rated Control Supply Voltage (U _s)	24 V DC

Certificates and Declarations (Document Number)

cULus Certificate	2TLC010041D0201
Declaration of Conformity - CE	2TLC010060D0201
Instructions and Manuals	2TLC172249M0201
TÜV Certificate	2TLC172125D0201

Classifications

Object Classification Code	B
ETIM 4	EC002592 - Position switch with separate actuator
ETIM 5	EC002592 - Position switch with separate actuator
ETIM 6	EC002544 - Magnetic proximity switch
ETIM 7	EC002544 - Magnetic proximity switch
eClass	V11.0 : 27272402
UNSPSC	39122205
E-Number (Finland)	2307343
E-Number (Sweden)	3860156

Categories

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

