



PRODUCT-DETAILS

Eva C Unique code

Eva C Unique code Actuator



General Information	
Extended Product Type	Eva C Unique code
Product ID	2TLA020046R0901
EAN	7350024486582
Catalog Description	Eva C Unique code Actuator
Long Description	Eva actuator for use with Adam DYN and Adam OSSD sensors. With Eva Unique Code, the pair forms a high level coded non-contact safety sensor. 4 pcs of DA 2B spacer rings are included. Coated PCBA for extra protection in demanding environments.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536508090
Product Main Type	Eden
Product Name	Actuator
Function	Non-contact safety sensor used as interlocking device - Actuator to be ordered separately
Status Indicator	No

Popular Downloads	
Data Sheet, Technical Information	2TLC010044L0201
Instructions and Manuals	2TLC172271M0201
Marketing Video	2TLC010018N0201

Dimensions	
Product Net Depth / Length	12 mm
Product Net Height	60 mm
Product Net Width	30 mm
Product Net Weight	0.026 kg

Safety Information	
Certification Agency	cCSAus
Safety Category	4
Performance Level (PL)	Up to e
Safety Integrity Level (SIL)	3

Technical	
Operating Distance (S _n)	15 mm
PCB Coated	Yes

Technical UL/CSA	
Enclosure Type UL/CSA	4X

Environmental	
Ambient Air Temperature	Operation -40 ... 70 °C Storage -40 ... +70 °C
Degree of Protection	IP67 IP69K
Material	Housing: Plastic (PBT) Coating housing: Uncoated Moulding: Epoxy
	35 to 95%

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-006499
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

CQC Certificate	No declaration needed
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC172133D0201
Declaration of Conformity - UKCA	2TLC010159D0201
TÜV Certificate	2TLC172134D0201

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.03 m
Package Level 1 Depth / Length	0.06 m
Package Level 1 Height	0.012 m
Package Level 1 Gross Weight	0.029 kg
Package Level 1 EAN	7350024486582

Classifications

eClass	V11.0 : 27272402
ETIM 7	EC002544 - Magnetic proximity switch
ETIM 8	EC002544 - Magnetic proximity switch
ETIM 9	EC002544 - Magnetic proximity switch
UNSPSC	32151803
Object Classification Code	B
E-Number (Sweden)	3834853

Categories

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

