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 PRODUCT-DETAILS

# Eva C Unique code

## Eva C Unique code Actuator




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**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.

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**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

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## Popular Downloads

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Data Sheet, Technical Information	2TLC010044L0201
Marketing Video	2TLC010018N0201

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## Installation

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Instructions and Manuals	2TLC172271M0201
Mounting Type	Not flat

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## Dimensions

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

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## Safety Information

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

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## Technical

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Operating Distance (S <sub>n</sub> )	15 mm
PCB Coated	Yes

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## Technical UL/CSA

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Enclosure Type UL/CSA	4X
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## Environmental

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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%

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## Material Compliance

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Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
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REACH Declaration	2CMT2022-006480
RoHS Declaration	2CMT2022-006499
RoHS Information	No declaration needed
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	bag 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

## External Classifications and Standards

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

