

## PRODUCT-DETAILS

# Adam DYN-Info M12-5

## Adam DYN-Info M12-5 Sensor



### General Information

Extended Product Type	Adam DYN-Info M12-5
Product ID	2TLA020051R5100
EAN	7350024480306
Catalog Description	Adam DYN-Info M12-5 Sensor
Long Description	Adam safety sensor with DYNlink signal and information output. Used with an Eva actuator to form a non-contact safety sensor Eden. M12-5 male connector. 4 pcs of DA 1B distance plates and 4 pcs of DA 2B distance rings are included.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536508099

### Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202
Data Sheet, Technical Information (Part 2)	2TLC172209D0201
Instructions and Manuals	2TLC172271M0201
Marketing Video	2TLC010019N0201 2TLC010018N0201

## Dimensions

Product Net Depth / Length	12 mm
Product Net Height	75.2 mm
Product Net Width	30 mm
Product Net Weight	0.026 kg

## Technical

Degree of Protection	IP67 IP69K
Number of Outputs	Non-Failsafe, Undelayed Contacts 0 Non-Failsafe, Undelayed Semiconductors 1
Operating Distance (S <sub>n</sub> )	15 mm
Performance Level (PL)	Up to e
Probability of Dangerous Failure per Hour (PFDH)	4.5 10 <sup>-9</sup> hour
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC

## Certificates and Declarations (Document Number)

cULus Certificate	2TLC172139D0201
Declaration of Conformity - CE	2TLC172133D0201
Instructions and Manuals	2TLC172271M0201
TÜV Certificate	2TLC172134D0201
UL Certificate	2TLC172139D0201

## Classifications

Object Classification Code	B
ETIM 4	EC000030 - End switch
ETIM 5	EC000030 - End switch
ETIM 6	EC002544 - Magnetic proximity switch
ETIM 7	EC002544 - Magnetic proximity switch
eClass	V11.0 : 27272402
UNSPSC	39122221
E-Number (Finland)	2313726
E-Number (Sweden)	3830222

## Categories

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

