

PRODUCT-DETAILS

Adam OSSD-Info M12-5

Adam OSSD-Info M12-5 Sensor



General Information

Extended Product Type	Adam OSSD-Info M12-5
Product ID	2TLA020051R5400
EAN	7350024480337
Catalog Description	Adam OSSD-Info M12-5 Sensor
Long Description	Adam safety sensor unit with OSSD signals and information output. M12-5 male connector, IP69K, yellow. 4pcs of DA 1B distance plates and 4pcs 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)	2TLC172211D0201
Instructions and Manuals	2TLC172272M0201
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 _n)	15 mm
Performance Level (PL)	Up to e
Probability of Dangerous Failure per Hour (PFDH)	4.5 10 ⁻⁹ hour
Rated Control Supply Voltage (U _s)	24 V DC

Certificates and Declarations (Document Number)

cULus Certificate	2TLC172264D0201
Declaration of Conformity - CE	2TLC172261D0201
Instructions and Manuals	2TLC172272M0201
TÜV Certificate	2TLC172297D0201
UL Certificate	2TLC172264D0201

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 (Sweden)	3830215

Categories

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

