

## PRODUCT-DETAILS

# M12-3H

## M12-3H M12 Y-connector



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | M12-3H                                                                                                                                                                                                                                                                                                                                                                                            |
| Product ID            | 2TLA020055R0800                                                                                                                                                                                                                                                                                                                                                                                   |
| EAN                   | 7350024483185                                                                                                                                                                                                                                                                                                                                                                                     |
| Catalog Description   | M12-3H M12 Y-connector                                                                                                                                                                                                                                                                                                                                                                            |
| Long Description      | <p>M12 Y-connector for series connection of Adam OSSD M12-8 safety sensor with M12-5 cables.</p> <p>One M12-8 female connector (#2) for connection of the safety sensor one M12-5 male connector (#1) for connecting +24VDC, 0V and the incoming OSSD signals and one M12-5 female connector (#3) for continuation of the circuit towards another safety device or the safety control device.</p> |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85444290 |

### Popular Downloads

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 2TLC010001C0202                    |
| Wiring Diagram                    | 2TLC172331D0201                    |
| Marketing Video                   | 2TLC010019N0201<br>2TLC010018N0201 |

## Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Depth / Length | 20 mm   |
| Product Net Height         | 40 mm   |
| Product Net Width          | 35 mm   |
| Product Net Weight         | 0.02 kg |

## Technical

|                                                |                                               |
|------------------------------------------------|-----------------------------------------------|
| Degree of Protection                           | IP67                                          |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V                                          |
| Suitable For                                   | Adam OSSD-Info M12-8<br>Adam OSSD-Reset M12-8 |

## Certificates and Declarations (Document Number)

|                                |                       |
|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
|--------------------------------|-----------------------|

## Classifications

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Object Classification Code | X                                             |
| ETIM 4                     | EC002638 - Cable connector                    |
| ETIM 5                     | EC002638 - Cable connector                    |
| ETIM 6                     | EC002925 - Sensor-actuator adapting connector |
| ETIM 7                     | EC002925 - Sensor actuator adapter            |
| eClass                     | V11.0 : 27060313                              |
| UNSPSC                     | 39121438                                      |

## Categories

Low Voltage Products and Systems → Control Products → Safety Products → Cables and Connectors

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

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

