

## PRODUCT-DETAILS

# M12-C01

## M12-C01 M12-5 female screw connector



### General Information

|                       |                                                                                               |
|-----------------------|-----------------------------------------------------------------------------------------------|
| Extended Product Type | M12-C01                                                                                       |
| Product ID            | 2TLA020055R1000                                                                               |
| EAN                   | 7350024452297                                                                                 |
| Catalog Description   | M12-C01 M12-5 female screw connector                                                          |
| Long Description      | Straight M12-5 female connector with cable screw connection. Cable diameter range 2.5–6.5 mm. |

### Ordering

|                        |            |
|------------------------|------------|
| Minimum Order Quantity | 1 piece    |
| Customs Tariff Number  | 8544429090 |

### Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2TLC010001C0202 |
|-----------------------------------|-----------------|

### Dimensions

|                            |       |
|----------------------------|-------|
| Product Net Depth / Length | 70 mm |
|----------------------------|-------|

|                    |         |
|--------------------|---------|
| Product Net Height | 20 mm   |
| Product Net Width  | 20 mm   |
| Product Net Weight | 0.02 kg |

## Technical

|                                                |                                                                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Degree of Protection                           | IP65                                                                                                                                                   |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V                                                                                                                                                   |
| Suitable For                                   | JSHD4-1-AC<br>Adam DYN-Info M12-5<br>Adam DYN-Status M12-5<br>Adam DYN-Reset M12-5<br>Adam OSSD-Info M12-5<br>Adam OSSD-Reset M12-5<br>Adam AS-i M12-4 |

## Certificates and Declarations (Document Number)

|                                   |                       |
|-----------------------------------|-----------------------|
| Declaration of Conformity<br>- CE | No declaration needed |
|-----------------------------------|-----------------------|

## Classifications

|                            |                                                                         |
|----------------------------|-------------------------------------------------------------------------|
| Object Classification Code | X                                                                       |
| ETIM 4                     | EC002638 - Cable connector                                              |
| ETIM 5                     | EC002638 - Cable connector                                              |
| ETIM 6                     | EC002062 - Sensor-actuator connector                                    |
| ETIM 7                     | EC002635 - Circular connector for field assembly (industrial connector) |
| eClass                     | V11.0 : 27060313                                                        |
| UNSPSC                     | 39121438                                                                |
| E-Number (Sweden)          | 3861434                                                                 |

## 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 Accessories

