



PRODUCT-DETAILS

M12-3D

M12-3D Connection accessory



360°

| General Information | |
|-----------------------|--|
| Extended Product Type | M12-3D |
| Product ID | 2TLA020055R0300 |
| EAN | 7350024452280 |
| Catalog Description | M12-3D Connection accessory |
| Long Description | M12-3D is a M12 Y-connector that simplifies the connection of a light guard with transmitter and receiver. Connector #2 is a M12-8 female connector for the receiver, connector #3 is a M12-5 female connector for the transmitter, and connector #1 is a M12-8 male connector for the cable to the safety control unit. |

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

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

Marketing Video

9AKK10103A4645
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

| | |
|--------------|--|
| Suitable For | Orion1 Base Orion1 Extended Orion2 Base Orion2 Extended |
|--------------|--|

Material Compliance

| | |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 2CMT2022-006480 |
| RoHS Information | 2CMT2022-006499 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| 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

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

External Classifications and Standards

| | |
|----------------------------|---------------------------------------|
| E-Number (Finland) | 2307361 |
| E-Number (Sweden) | 3860183 |
| ETIM 7 | EC002925 - Sensor actuator adapter |
| ETIM 8 | EC002925 - Sensor actuator adapter |
| ETIM 9 | EC001855 - Sensor-actuator patch cord |
| Object Classification Code | X |
| UNSPSC | 39121438 |
| eClass | V11.0 : 27060313 |

Categories

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

Low Voltage Products and Systems → Control Products → Safety Products → Optical Safety Devices

