



PRODUCT-DETAILS

M12-3G

M12-3G Connection accessory



| General Information | |
|-----------------------|--|
| Extended Product Type | M12-3G |
| Product ID | 2TLA020055R0700 |
| EAN | 7350024483178 |
| Catalog Description | M12-3G Connection accessory |
| Long Description | M12-3G is a M12 Y-connector for series connection of Adam OSSD M12-8 safety sensor with M12-8 cables. Connector #2 is a M12-8 female connector for connection of the safety sensor, connector #1 is a M12-8 male connector for connecting +24VDC, 0V and the incoming OSSD signals, and connector #3 is a M12-8 female connector for continuation of the circuit towards another safety device or the safety control device. |

| Ordering | |
|------------------------|----------------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 8538909999 |
| Product Main Type | M12 connection |
| Product Name | Connection accessory |

Popular Downloads

| | |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 2TLC010001C0202 |
| CAD Dimensional Drawing | 2CDC001079B0201 |
| Marketing Video | 2TLC010019N0201 2TLC010018N0201 |

Dimensions

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

Technical

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|--|---|
| Rated Control Supply Voltage (U _s) | 24 V |
| Suitable For | Adam OSSD-Info M12-8 Adam OSSD-Reset M12-8 |

Environmental

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|----------------------|------|
| Degree of Protection | IP67 |
|----------------------|------|

Material Compliance

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|---|--|
| 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

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

Container Information

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|-----------------------|---------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 0.1 m |

| | |
|--------------------------------|---------------|
| Package Level 1 Depth / Length | 0.17 m |
| Package Level 1 Height | 0.02 m |
| Package Level 1 Gross Weight | 0.028 kg |
| Package Level 1 EAN | 7350024483178 |

Classifications

| | |
|------------------------------------|---------------------------------------|
| eClass | V11.0 : 27060313 |
| ETIM 7 | EC002925 - Sensor actuator adapter |
| ETIM 8 | EC002925 - Sensor actuator adapter |
| ETIM 9 | EC001855 - Sensor-actuator patch cord |
| IDEA Granular Category Code (IGCC) | 4659 >> Cable connector |
| UNSPSC | 39121438 |
| Object Classification Code | X |
| E-Number (Sweden) | 3830178 |

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 → Eden

