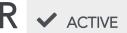
RPC-M12-3MS-3.0SH-M12-3FR-PUR ACTIVE



TE Part # T4162124003-004 TE Internal #: T4162124003-004

M12 A-CODE MS-FR DOUBLE ENDED CABLE

View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Sensor Cable Assemblies > M12 A-CODE MS-FR DOUBLE ENDED CABLE



Connector Type: Plug/Receptacle

Number of Positions: 3

Keying: A

Housing Material: **GF Nylon**

Cable Assembly Type: M12 to M12

All M12 A-CODE MS-FR DOUBLE ENDED CABLE (112)

Features

Product Type Features

| Assembly Type | Pigtail |
|--------------------------|-----------------|
| Connector Type | Plug/Receptacle |
| Cable Assembly Type | M12 to M12 |
| Shielded | Yes |
| Configuration Features | |
| Number of Positions | 3 |
| Keying | A |
| Configuration | Double Ended |
| Body Features | |
| Cable Jacket Color | Gray |
| Mechanical Attachment | |
| Screw & Hole Thread Size | M12 x M12 |

TE Part # T4162124003-004 TE Internal #: T4162124003-004



| Housing Material | GF Nylon |
|-----------------------|----------|
| Dimensions | |
| Wire Size | .34 mm² |
| Cable Assembly Length | 3000 mm |

Product Compliance

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU | Not Yet Reviewed |
|---|--|
| EU ELV Directive 2000/53/EC | Not Yet Reviewed |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2019 (197) Not Yet Reviewed |
| Halogen Content | Not Yet Reviewed for halogen content |
| Solder Process Capability | Not applicable for solder process capability |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



TE Part #7-1393246-0 W23-X1A1G-3=W23/W31



TE Part #6-1393114-5 KUHP-11AT1-120=KU



TE Part #7-1393114-2 KUHP-11DT1-12=KU



TE Part #2-1393118-7 KUP-14D35-24=KU TE Part # T4162124003-004 TE Internal #: T4162124003-004





Documents

Product Drawings

RPC-M12-3MS-3.0SH-M12-3FR-PUR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4162124003-004_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4162124003-004_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4162124003-004_A.3d_stp.zip

English

Datasheets & Catalog Pages

M8/M12 Sensor Actuator Cable Assemblies Datasheet

English

Product Specifications

M12 screw connection application specification

English

Product Specification

English