TB1147D4722-400 ✓ ACTIVE

TE Internal #: TB1147D4722-400

M8/M12 Cable Assemblies, Sensor/Actuator, 4 Position, M8 Plug,

M8 Pigtail, Straight Connector Orientation (End A)

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Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Connector Type (End A): M8 Plug
Cable Assembly Type: M8 Pigtail

Connector Orientation (End A): Straight

Features

Product Type Features

| LED | Without |
|-------------------------------|----------------|
| Cable Type | PUR |
| Product Type | Cable Assembly |
| Assembly Type | Overmolded |
| Connector Type (End A) | M8 Plug |
| Cable Assembly Type | M8 Pigtail |
| Configuration Features | |
| Number of Positions | 4 |
| Mechanical Attachment | |
| Screw & Hole Thread Size | M8 |
| Connector Orientation (End A) | Straight |
| Connector Orientation (End B) | Straight |
| Housing Features | |
| Housing Material | Nylon |



| M8/M12 Application Type | Sensor/Actuator |
|------------------------------|-----------------|
| Shielded | Yes |
| Other | |
| Cable Assembly Length | 40 m |
| Cable Assembly Configuration | Double Ended |

Product Compliance

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

| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
|---|--|
| EU ELV Directive 2000/53/EC | Compliant with Exemptions |
| 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 2022 (223) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (1.2% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not reviewed 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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



TE Part # T4040110044-000 RPC-SPE-M8-FF-4CON-LBUS

Documents

Product Drawings

RPC-M8-MS-MS-4CON-P-40SH

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_TB1147D4722-400_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_TB1147D4722-400_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_TB1147D4722-400_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Catalog-Single Pair Ethernet M8 Hybrid Board Receptacle IP67 and Single Pair Ethernet M8 Hybrid Cordset

English

Product Specifications

Application Specification

English