# TB1147D4722-400 ✓ ACTIVE

TE Internal #: TB1147D4722-400

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

M8 Pigtail, Straight Connector Orientation (End A)

View on TE.com >



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

### Operation/Application



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