TE Internal #: 2050723-4

Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 90° (Right Angle), Gray, PBT GF, 32 Position, .1 in [2.54 mm]

Centerline

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers











Protection & Strain Relief Accessory Type: Cover Assembly

Cable Exit Angle: 90° (Right Angle)

Strain Relief: Without

Primary Product Color: Gray

Primary Product Material: PBT GF

### **Features**

## Product Type Features

| Protection & Strain Relief Accessory Type | Cover Assembly    |
|---|-------------------|
| Sealable                                  | No                |
| Configuration Features                    |                   |
| Compatible With Connector Code            | A, C, E           |
| Number of Positions                       | 32                |
| Body Features                             |                   |
| Cable Exit Angle                          | 90° (Right Angle) |
| Primary Product Color                     | Gray              |

## Mechanical Attachment

Primary Product Material

| Strain Relief | Without |  |
|---------------|---------|--|
|---------------|---------|--|

PBT GF

## **Housing Features**

| Centerline (Pitch) | 2.54 mm[.1 in] |
|--------------------|----------------|
|                    |                |

## **Usage Conditions**



| Operating Temperature (Max) | 120 °C[248 °F]             |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 - 120 °C[-40 - 248 °F] |
| Packaging Features          |                            |
| Packaging Quantity          | 800                        |
| Packaging Method            | Bag                        |

## **Product Compliance**

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

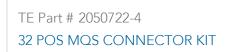
| EU RoHS Directive 2011/65/EU                  | Compliant   |
|---|---|
| EU ELV Directive 2000/53/EC                   | Compliant   |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold   |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>Free                                       |
| 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 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 # 2050724-4 COVER FOR MQS-SOCKET-HOUSING,2x16 POS TE Part # 964826-1 TSPR HEBEL

## Customers Also Bought













## **Documents**

## **Product Drawings**

COVER FOR MQS HSG 2x16 POS ASSY

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_2050723-4\_A.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2050723-4\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2050723-4\_A.3d\_stp.zip

English

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

Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 90° (Right Angle), Gray, PBT GF, 32 Position, .1 in [2.54 mm] Centerline



**Product Specifications** 

**Application Specification** 

English