102540-4 - ACTIVE

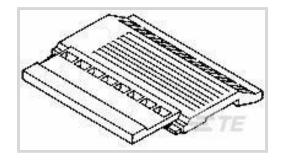
### AMPMODU

TE Internal #: 102540-4 PCB Connector Covers, 12 Position, .1 in [2.54 mm] Centerline, Thermoplastic, Low Product Profile, Polarizing, -65 – 105 °C [-85 – 221 °F]

### View on TE.com >



Connectors > PCB Connectors > PCB Connector Accessories > PCB Protection & Strain Relief > PCB Connector Covers



Number of Positions: 12 Centerline (Pitch): 2.54 mm [.1 in] Primary Product Material: Thermoplastic Product Profile: Low Connector Cover Type: Polarizing

# Features

## **Product Type Features**

| Product Profile      | Low        |
|----------------------|------------|
| Connector Cover Type | Polarizing |

## **Configuration Features**

| Number of Positions         | 12                         |
|-----------------------------|----------------------------|
| Body Features               |                            |
| Connector Cover Side        | Front                      |
| Primary Product Color       | Black                      |
| Primary Product Material    | Thermoplastic              |
| Housing Features            |                            |
| Centerline (Pitch)          | 2.54 mm[.1 in]             |
| Usage Conditions            |                            |
| Operating Temperature Range | -65 – 105 °C[-85 – 221 °F] |
| Industry Standards          |                            |
| UL Flammability Rating      | UL 94V-0                   |
|                             |                            |

# Product Compliance

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

## 102540-4

PCB Connector Covers, 12 Position, .1 in [2.54 mm] Centerline, Thermoplastic, Low Product Profile, Polarizing, -65 – 105 °C [-85 – 221 °F]



| 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 2023<br>(235)<br>Candidate List Declared Against: JUNE<br>2023 (235)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Low Halogen - contains Br or Cl > 900<br>ppm.   |
| 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**



# **Customers Also Bought**



# Documents

**C** For support call+1 800 522 6752

## 102540-4

PCB Connector Covers, 12 Position, .1 in [2.54 mm] Centerline, Thermoplastic, Low Product Profile, Polarizing, -65 – 105 °C [-85 – 221 °F]



Product Drawings 12 AMPMODU MT COVER DR .100CL

English

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_102540-4\_M.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_102540-4\_M.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_102540-4\_M.3d\_stp.zip

English

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

# Datasheets & Catalog Pages AMPMODU\_INTERCONNECTION\_SYSTEM\_SECTION5\_CONT

English

Product Specifications Application Specification

English