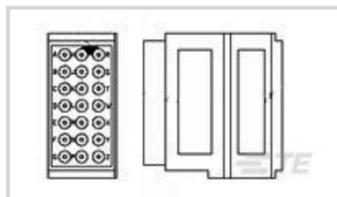




Connectors &gt; Terminal Junction Modules &amp; Accessories &gt; Terminal Junction Modules

Terminal Junction System Component Type: **Feedback Module**Number of Contact Points: **21**Compatible With Contact Size: **21**Connector System: **Wire-to-Wire**Number of Positions: **21**

## Features

### Product Type Features

Terminal Junction System Component Type	Feedback Module
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Product Type	Terminal Junction System Component

### Configuration Features

Number of Positions	21
---------------------	----

### Body Features

Module Color	Black
Grommet Color	Blue
Grommet Material	Silicone Rubber
Plug Body Color	Black
Module Material	Epoxy
Plug Body Material	FEP

### Contact Features

Contact Base Material	Copper Alloy
Number of Contact Points	21
Compatible With Contact Size	21



Contact Current Rating (Max) 1.5 A

**Mechanical Attachment**

Connector Mounting Type Board Mount

**Housing Features**

Centerline (Pitch) 2.54 mm[.1 in]

**Usage Conditions**

Operating Temperature Range -55 – 105 °C[-67 – 221 °F]

**Other**

Comment Contacts and sealing plugs packaged separately., Customer/military marking, see drawing.

**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: JUNE 2022 (224)  
 Candidate List Declared Against: JAN 2021 (211)  
 SVHC > Threshold:  
 Octamethylcyclotetrasiloxane (D4) (1% in Grommet)  
**Article Safe Usage Statements:**  
 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC 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>

## Documents

### Product Drawings

[TERM JCT,F/B SZ 21HD,37 BUSS](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-592629-1\\_B\\_c-1-592629-1-b.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-592629-1\\_B\\_c-1-592629-1-b.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-592629-1\\_B\\_c-1-592629-1-b.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[Products for Aerospace and Defense](#)

English