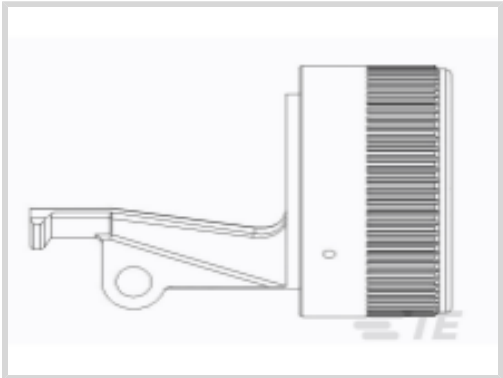




Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Wire-to-Wire**

Sealable: **Yes**

Connector & Contact Terminates To: **Wire & Cable**

Reverse Gender: **Yes**

Shell Plating Material: **Nickel**

Features

Product Type Features

|                                   |                      |
|-----------------------------------|----------------------|
| Assembly Type                     | Electrical Connector |
| Connector System                  | Wire-to-Wire         |
| Sealable                          | Yes                  |
| Connector & Contact Terminates To | Wire & Cable         |
| Circular Connector Type           | Plug                 |
| Shell Type                        | Metal                |

Body Features

|                                             |                     |
|---------------------------------------------|---------------------|
| Shell Plating Material                      | Nickel              |
| Shell Base Material                         | Aluminum, Composite |
| Circular Connector Insulation Material Type | Thermoset           |
| Hermetically Sealed                         | No                  |

Contact Features

|                |     |
|----------------|-----|
| Reverse Gender | Yes |
|----------------|-----|

Mechanical Attachment

|                  |      |
|------------------|------|
| Mating Retention | With |
|------------------|------|

Housing Features

|                               |        |
|-------------------------------|--------|
| Circular Connector Shell Size | D (15) |
|-------------------------------|--------|



Operation/Application

|          |     |
|----------|-----|
| Shielded | Yes |
|----------|-----|

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 2024 (241)<br>Candidate List Declared Against: JUNE 2022 (224)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Yet Reviewed for halogen content                                                                                            |
| 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>

Also in the Series | DEUTSCH 38999



Standard Circular Connectors(2575)

Also in the Series | DEUTSCH 38999 Series III



Standard Circular Connectors(9180)

Customers Also Bought



TE Part #206800-1  
PLG ASSY,25 POS,AMPLIMITE



TE Part #1123339-1  
TH/.025 CONNECTOR SYSTEM, HOUSING



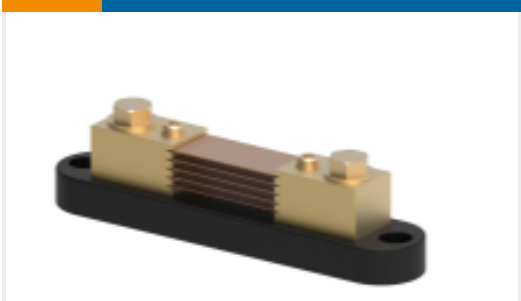
TE Part #1-2176493-3  
BMC 0603 240R 25% A Gen C



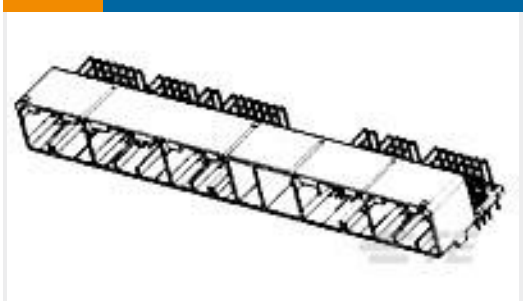
TE Part #1513168-1  
PCB Antenna Single Band



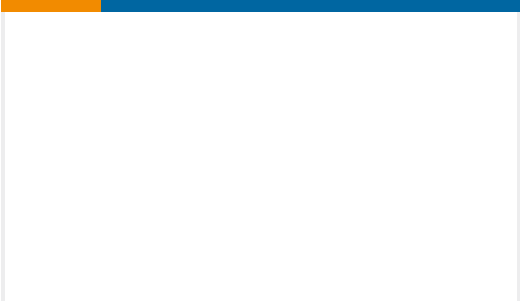
TE Part #696423-7  
TERMINAL,PIDG PVF2 R 16-14 1/4



TE Part #CK0351-000  
CI-FN250



TE Part #1612435-4  
025/040 167POS CAP ASSY



TE Part #3-1571986-4  
A101J51ZQ0004=SGL POLE,ROCKER

Documents

Product Drawings

S RELIEF STR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_ACT00MB-D-EL00N\_99\_c-act00mb-d-el00n-99.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_ACT00MB-D-EL00N\_99\_c-act00mb-d-el00n-99.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_ACT00MB-D-EL00N\_99\_c-act00mb-d-el00n-99.3d\_stp.zip

English

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



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[Datasheets & Catalog Pages](#)  
[DEUTSCH MIL-DTL-38999 CIRCULAR CONNECTORS](#)  
[English](#)