

#### **MULTI-BEAM**

TE Internal #: 1600636-9

Housing, Receptacle, Crimp, Cable-to-Panel, UL 94V-0, 26 Position,

2.54 mm [.1 in] Centerline, 4 Row, Rectangular Wire & Cable

Connectors & Housings

View on TE.com >



Connectors > Rectangular Connectors > Standard Rectangular Connectors











Connector Product Type: Housing

Connector & Housing Type: Receptacle

Termination Method to Wire & Cable: Crimp

Connector System: Cable-to-Panel

Contact Retention Within Housing: Without

### **Features**

### **Product Type Features**

| Connector Product Type            | Housing        |
|-----------------------------------|----------------|
| Connector & Housing Type          | Receptacle     |
| Connector System                  | Cable-to-Panel |
| Sealable                          | No             |
| Connector & Contact Terminates To | Wire & Cable   |
| Configuration Features            |                |
| Number of Power Positions         | 2              |
| Number of Signal Positions        | 24             |
| Number of Positions               | 26             |
| Number of Rows                    | 4              |
| Electrical Characteristics        |                |
| Operating Voltage                 | 60 VAC         |
|                                   |                |

Black

**Body Features** 

Primary Product Color



| Contact Features                   |                               |
|------------------------------------|-------------------------------|
| Contact Type                       | Receptacle                    |
| Contact Retention Within Housing   | Without                       |
| Termination Features               |                               |
| Termination Method to Wire & Cable | Crimp                         |
| Mechanical Attachment              |                               |
| Connector Mounting Type            | Panel Mount                   |
| Housing Features                   |                               |
| Housing Material                   | Thermoplastic                 |
| Centerline (Pitch)                 | 2.54 mm[.1 in]                |
| Dimensions                         |                               |
| Row-to-Row Spacing                 | 2.54 mm[.1 in]                |
| Usage Conditions                   |                               |
| Operating Temperature Range        | -55 – 105 °C[-67 – 221 °F]    |
| Operation/Application              |                               |
| Circuit Application                | Power & Signal                |
| Industry Standards                 |                               |
| Glow Wire Rating                   | Standard Part - Not Glow Wire |
| UL Flammability Rating             | UL 94V-0                      |
| Packaging Features                 |                               |
| Packaging Method                   | Box                           |

# **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: JAN 2025<br>(247)<br>Candidate List Declared Against: JAN 2025<br>(247)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Low Halogen - contains Br or Cl > 900   |



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

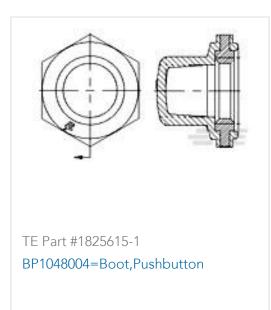


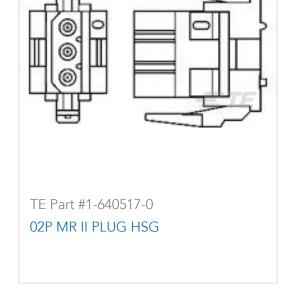


















### **Documents**

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1600636-9\_J.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1600636-9\_J.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1600636-9\_J.3d\_stp.zip

English

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

## Datasheets & Catalog Pages

POWER\_CONNECTORS\_CATALOG\_SEC01\_BOARD\_TO\_BOARD

English

## **Product Specifications**

**Application Specification** 

English