TE Internal #: 61653-1

Rectangular Tongue Terminal, 26 – 24 AWG, #2 / M2 Stud, 2.39 mm [.094 in] Stud Diameter, Open Barrel, Straight, Unplated Plating,

Uninsulated

View on TE.com >



Terminals & Splices > Spade Terminals











Spade Terminal Type: Rectangular Tongue Terminal

Wire Size: **254 – 404 CMA**

Stud Size: #2, M2

Features

Product Type Features

| Shape Description | Flat Sided |
|--|--------------------|
| Stud Size | #2, M2 |
| Sealable | No |
| Compatible With Discrete Wire Type | Stranded |
| Wire Insulation Support Retention Type | Insulation Support |

Configuration Features

| Number of Holes | 1 | |
|-----------------|---|--|
|-----------------|---|--|

Contact Features

| Contact Base Material | Brass |
|-------------------------------|-----------------------------|
| Spade Terminal Type | Rectangular Tongue Terminal |
| Barrel Type | Open |
| Terminal Orientation | Straight |
| Terminal Plating Material | Unplated |
| Contact Underplating Material | None |

Mechanical Attachment

| Wire Insulation Support With | |
|------------------------------|--|
|------------------------------|--|



Dimensions

| | .035 in |
|--------------------------------------|---------------------------------|
| Wire Size | 254 – 404 CMA |
| Stud Diameter | 2.39 mm[.094 in] |
| Tongue Thickness | .33 mm[.013 in] |
| Product Length | 9.4 mm[.37 in] |
| Barrel Inside Diameter | .5 mm, 1.47 mm[.02 in][.058 in] |
| Compatible Insulation Diameter (Max) | 1.65 mm[.065 in] |
| Compatible Insulation Diameter Range | .89 – 1.65 mm[.035 – .065 in] |

Usage Conditions

| Insulation Option | Uninsulated |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 - 110 °C[-40 - 230 °F] |

Operation/Application

| Compatible With Wire Base Material | Copper |
|------------------------------------|--------|
|------------------------------------|--------|

Industry Standards

Packaging Features

| Packaging Quantity | 50000 |
|--------------------|------------|
| Packaging Method | Strip/Reel |

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 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

Compatible Parts



TE Part # 2150960-1 OCEAN_2.0_Applicator-E-055F090F-REM



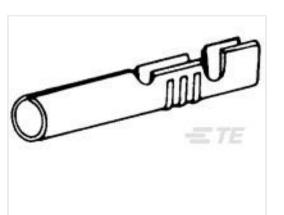
TE Part # 2150960-2 OCEAN_2.0_Applicator-E-055F090FA-REA



Customers Also Bought



TE Part #42511-1 250 FASTON FLAG REC 18-12 AWG BR



TE Part #42827-2 PIN .093 RECEPTACLE 24-18 AWG TPBR



TE Part #60713-1 FASTON 250 REC 18-14 AWG BR

















Documents

Product Drawings

RING CRIMP 26-24 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61653-1_L_c-61653-1-l.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61653-1_L_c-61653-1-l.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61653-1_L_c-61653-1-l.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English