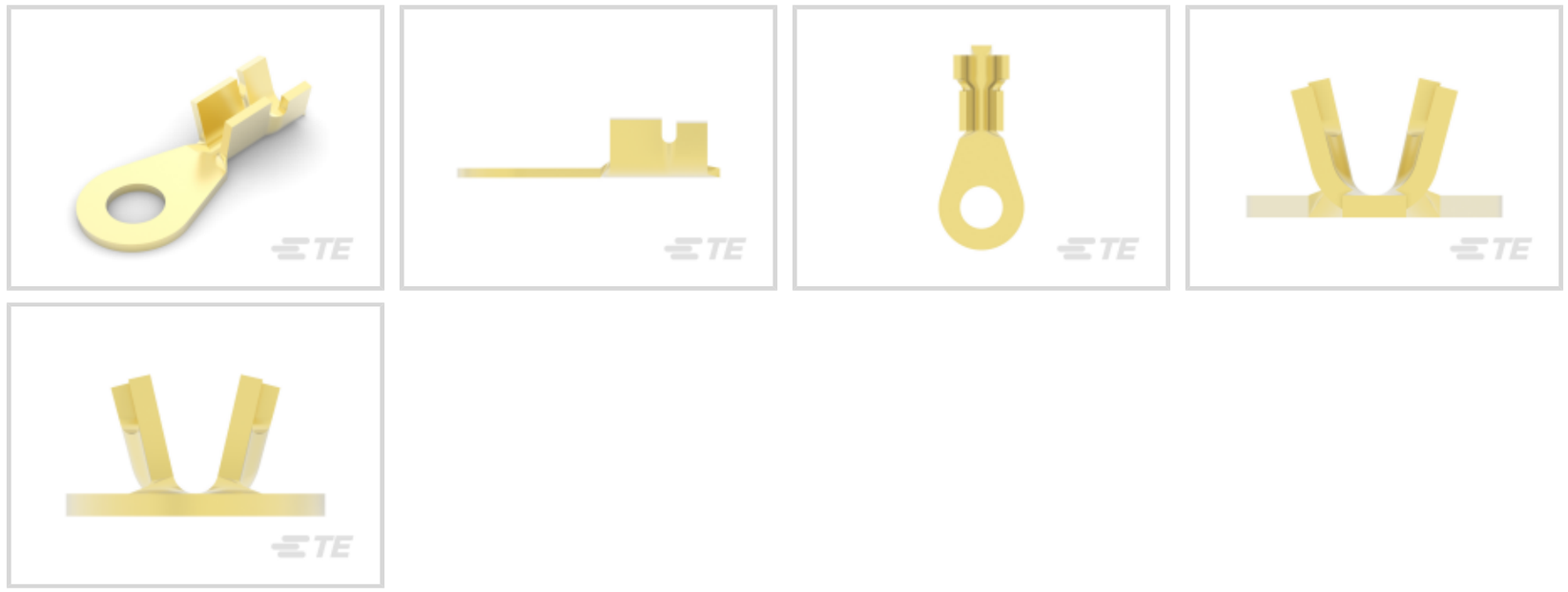
# 40660 ✔ ACTIVE

TE Internal #: 40660

Closed Ring Tongue Terminal, 18 – 14 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Open Barrel, Straight, Unplated Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **1624 – 4106 CMA**

Stud Size: **#8, M4**

## Features

### Product Type Features

| | |
|---|---|
| Shape Description | Circular/Oval |
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #8, M4 |
| Sealable | No |
| Compatible With Discrete Wire Type | Stranded |
| Wire Insulation Support Retention Type | Insulation Support |

### Configuration Features

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

### Body Features

| | |
|---|---|
| Product Weight | .864 g |

### Contact Features

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

## Mechanical Attachment

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

## Dimensions

| | |
|---|---|
| | .1 in |
| Wire Size | 1624 – 4106 CMA |
| Stud Diameter | 4.34 mm[.171 in] |
| Tongue Thickness | .76 mm[.03 in] |
| Product Length | 19.81 mm[.78 in] |
| Barrel Inside Diameter | 1.52 mm, 2.92 mm[.06 in][.115 in] |
| Compatible Insulation Diameter (Max) | 3.56 mm[.14 in] |
| Compatible Insulation Diameter Range | 2.54 – 3.56 mm[.1 – .14 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

| | |
|---|---|
| Government Qualified Terminal | No |

## Packaging Features

| | |
|---|---|
| Packaging Quantity | 11000 |
| 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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



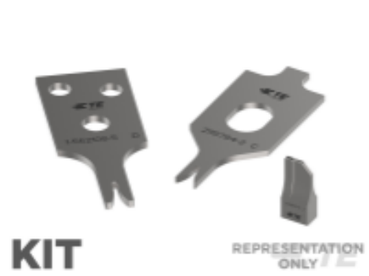
TE Part # 2151370-2
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TE Part # 60390-1
SPADE CRIMP 20-16 AWG BR



TE Part # 42933-2
RING TERMINAL 20-16 AWG TPBR




TE Part # 7-2151370-7
OCEAN_2.0_SPARE_PART_KIT-130F180F



TE Part # 2151370-1
OCEAN_2.0_Applicator-E-130F180F-REM



TE Part # 60394-1
RING TERMINAL 20-16 AWG BR



TE Part # 60744-1
RING CRIMP 18-14 AWG BR



TE Part # 63170-1
RING TERMINAL (RT) 18-14 AWG TPBR



TE Part # 2151372-2
OCEAN-2.0-APPLICATOR-S-070F130O-RSA

## Customers Also Bought

Closed Ring Tongue Terminal, 18 – 14 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Open Barrel, Straight, Unplated Plating, Uninsulated



TE Part #NB11644001
ATUM-6/2-0-SP



TE Part #AEC16-40SB
PLG, 40P, BLK, N, B



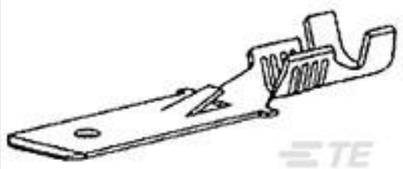
TE Part #2-34151-1
PG R 22-16 COMM 22-18 MIL 5/16



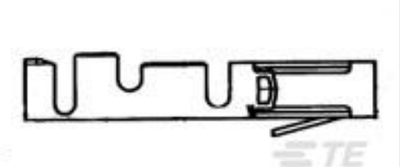
TE Part #41126
RING 12-10 AWG TPBR



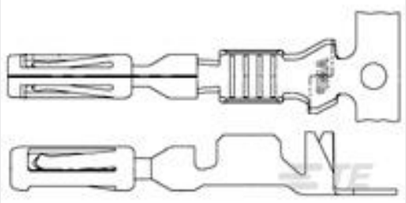
TE Part #42742-2
250 FASTON FLAG REC 18-12 AWG TPBR



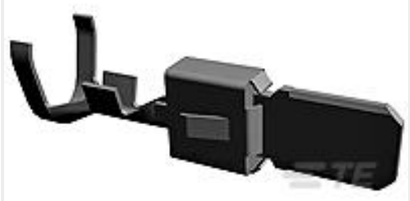
TE Part #160762-2
FF 110 TAB 0.5-1.5MM2 PTPBR



TE Part #281556-2
20AWG MOD 2 CRIMP TIN PLATE



TE Part #770520-3
AMPSEAL,TERMINAL,GOLD PLATE, 16-20AWG WIR



TE Part #964310-1
TAB A 5.8x0.8 CONTACT CF SWS Sn



TE Part #3-1623730-7
BCHE 4W R47 5%

## Documents

### Product Drawings

RING 164(4.17 MM) TERMINAL 18-14 AWG BR

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_40660_AW_c-40660-aw.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_40660_AW_c-40660-aw.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_40660_AW_c-40660-aw.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