# 132072-2 ✔ ACTIVE

SOLISTRAND

TE Internal #: 132072-2

Closed Ring Tongue Terminal, 2 AWG, M10 Stud, 10 mm / 10.5 mm [.413 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals







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

Wire Size: **52600 – 83700 CMA**

Stud Size: **M10**

## Features

### Product Type Features

| | |
|---|---|
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | M10 |
| Sealable | No |
| Wire Insulation Support Retention Type | Insulation Support |

### Configuration Features

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

### Body Features

| | |
|---|---|
| Product Weight | 1.29 g |

### Contact Features

| | |
|---|---|
| Barrel Type | Closed |
| Terminal Orientation | Straight |
| Terminal Plating Material | Nickel |

### Mechanical Attachment

| | |
|---|---|
| Wire Insulation Support | Without |

### Dimensions

| | |
|---|---|
| Wire Size | 52600 – 83700 CMA |
| Stud Diameter | 10 mm, 10.5 mm[.413 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 39 mm[1.535 in] |
| Barrel Inside Diameter | 9.4 mm[.37 in] |

### Usage Conditions

| | |
|---|---|
| Insulation Option | Uninsulated |
| Operating Temperature Range | 0 – 343 °C[0 – 649 °F] |

### Operation/Application

| | |
|---|---|
| Compatible With Wire Base Material | Nickel |
| Compatible With Wire Plating Material | Nickel |

### Industry Standards

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

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 50 |
| Packaging Method | Carton |

## 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: JAN 2025 (247)<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

## Customers Also Bought



TE Part #DT04-3P-E004
REC, 3P, BLK, N



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



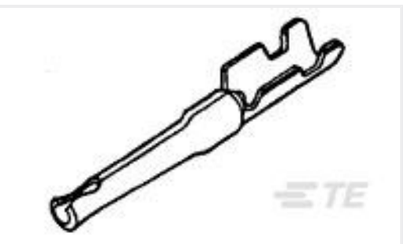
TE Part #321871-2
STRATO-THERM, HR 2/0 3/8 NIPL



TE Part #539783-1
HZ FUER HOCHSTROMKO



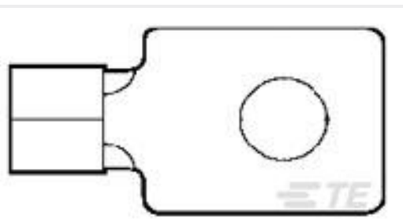
TE Part #776524-1
AS16,PLUG ASSY,ST,04P,E SEAL, CODE A



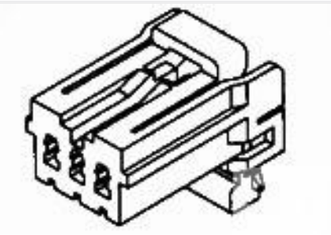
TE Part #1658686-3
SOCKET CONTACT,22 DF,STRIP,22-



TE Part #1-2489541-9
LED INDICATOR, RED, 24V-240VAC /DC



TE Part #696693-1
TERM,SOLIS FLAG R 2 3/8 NIPL



TE Part #776063-1
4 POS MULTI LOCK PLUG HSG WHT

## Documents

### Product Drawings

TERM, RING,STRAT, SOLIS, HR, 2, M10

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_132072-2_C.2d_dxf.zip

English

## Customer View Model

ENG_CVM_CVM_132072-2_C.3d_igs.zip

English

## Customer View Model

ENG_CVM_CVM_132072-2_C.3d_stp.zip

English

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

# Product Specifications

## Product Specification

English