



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #6, M3.5

Features

Product Type Features

| | |
|----------------------------|-----------------------------|
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #6, M3.5 |
| Sealable | No |

| | |
|--|------------------------|
| Wire Insulation Support Retention Type | Non-Insulation Support |
|--|------------------------|

Configuration Features

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

Contact Features

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

Mechanical Attachment

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

Dimensions

| | |
|---------------|-------------------|
| Wire Size | 509 – 3260 CMA |
| Stud Diameter | 3.68 mm [.145 in] |

| | |
|------------------------|------------------|
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 11.4 mm[.449 in] |
| Barrel Inside Diameter | 1.55 mm[.061 in] |

Usage Conditions

| | |
|-------------------|-------------|
| Insulation Option | Uninsulated |
|-------------------|-------------|

Operation/Application

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

Industry Standards

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

Packaging Features

| | |
|--------------------|-------------|
| Packaging Quantity | 1000 |
| Packaging Method | Loose Piece |

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) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 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>

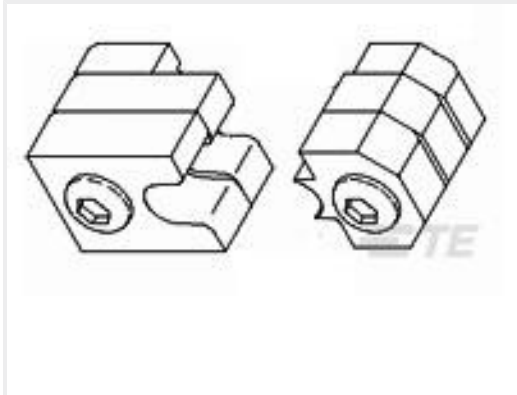
Compatible Parts




TE Part # 58546-1
PC 22-10 SOLISSPICE SPL I SHT




TE Part # 169400
CERTI-LOK FRAME W/O DIES




TE Part # 47812
DIES SOLIS 22-16 DIE SET




TE Part # 49935
DAHT SOLIS 22-10 ASSY



TE Part # 525693
DAHT SOLIS 22-10 ASSY




TE Part # 58545-3
SDE DIE ASSY. 22-10 SOLISTRAND




TE Part # 58545-1
SOLISTRAND 10-22 DIE ASSY

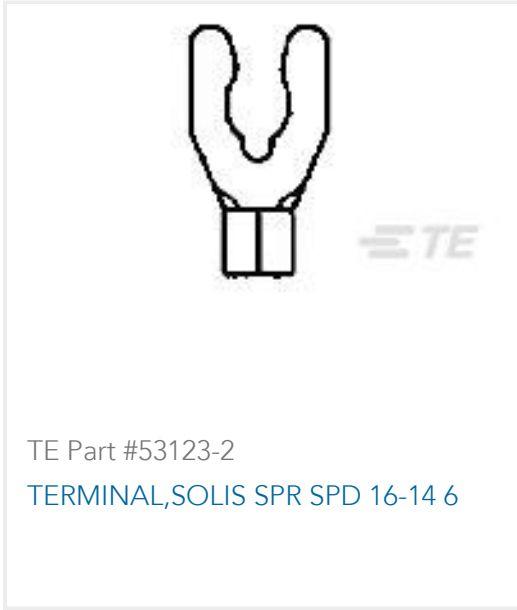
Customers Also Bought




TE Part #60-0278-011-P00
CONTACT SOCKET 0.6 MM




TE Part #1623720-2
CCR2 10K 10%




TE Part #53123-2
TERMINAL,SOLIS SPR SPD 16-14 6




TE Part #1676349-6
RN 0805 47K 0.1% 10PPM CUT LENGTH



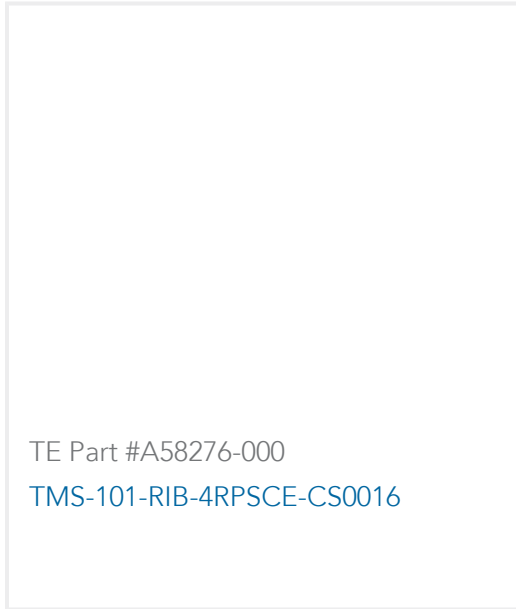
TE Part #ANT-W63-IPW1-NP
Antenna WIFI6/6E IP67 Whip N Plug



TE Part #53123-1
TERMINAL,SOLIS SPR SPD 16-14 6



TE Part #1-1337434-0
BNC RM BHJ Hex 50Ohm Silver Pltd RG58C/U



TE Part #A58276-000
TMS-101-RIB-4RPSCE-CS0016



Documents

Product Drawings

[SOLIS R 22-16 COMM 22-18 MIL 6](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_34105_AH1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_34105_AH1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_34105_AH1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[SOLISTRAND - QRG](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

English

[UL Report](#)

English