



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 3260 - 8230 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 |
|-----------------|---|

Body Features

|                |        |
|----------------|--------|
| Product Weight | 1.38 g |
|----------------|--------|

Contact Features

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

Mechanical Attachment

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

Dimensions

|                        |                  |
|------------------------|------------------|
| Wire Size              | 3260 - 8230 CMA  |
| Stud Diameter          | 3.68 mm[.145 in] |
| Tongue Thickness       | .97 mm[.04 in]   |
| Product Length         | 16.6 mm[.65 in]  |
| Barrel Inside Diameter | 2.49 mm[.098 in] |

Usage Conditions

|                             |                |
|-----------------------------|----------------|
| Insulation Option           | Uninsulated    |
| Operating Temperature Range | 170 °C[338 °F] |

Operation/Application

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

Industry Standards

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

Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 500         |
| 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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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



REPRESENTATION ONLY

TE Part # 49592  
DAHT SOLIS 14-12 ASSY

Customers Also Bought



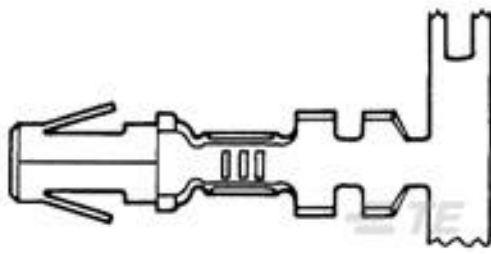
TE Part # M3021-000005-250PG  
PRESS XDCR M3021-000005-250PG



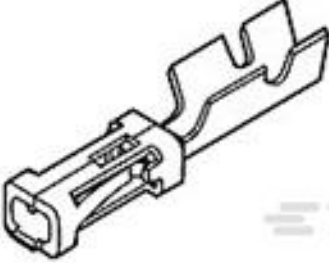
TE Part # 66104-7  
III+ SKT,24-20,TIN-LEAD,STRIP



TE Part # 103653-9  
10 MTE SHRD PIN HSG SR LATCH



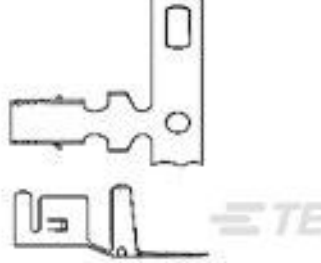
TE Part # 350388-1  
.140 DIA SOK 20-14 PTPBR L/P



TE Part # 5-103171-4  
MOD IV RECP PLTD 30 DPLX LF



TE Part # 2-34567-1  
TERMINAL,SOLIS R 16-14HD 10



TE Part # 3-647334-1  
MINI AMP-IN 2000,14-18 AWG LF



TE Part # 8-1393104-5  
KRPA-14DG-48=KRPA



TE Part # 325605  
TERMINAL,AMPOWER 4/0 1/2

Documents



Product Drawings

TERMINAL,SOLIS R 14-12 6

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_35684\_L.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_35684\_L.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_35684\_L.3d\_stp.zip

English

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Agency Approvals

UL Report

English