



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1.25 – 2 mm²

Stud Size: #10

Stud Diameter: 4.82 mm [.19 in]

Features

Product Type Features

| | |
|--|-----------------------------|
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #10 |
| Sealable | No |
| Wire Insulation Support Retention Type | Insulation Support |

Configuration Features

| | |
|-----------------|---|
| Number of Holes | 2 |
|-----------------|---|

Body Features

| | |
|----------------|--------|
| Product Weight | .717 g |
|----------------|--------|

Contact Features

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

Mechanical Attachment

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



Dimensions

| | |
|------------------------|-------------------|
| Wire Size | 1.25 – 2 mm² |
| Stud Diameter | 4.82 mm[.19 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 16.15 mm[.636 in] |
| Barrel Inside Diameter | 2.16 mm[.085 in] |

Usage Conditions

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

Industry Standards

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

Packaging Features

| | |
|--------------------|-------------|
| Packaging Quantity | 100 |
| 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 2025 (247) 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




REPRESENTATION ONLY

TE Part # 46447
DAHT STRATO 22-10 ASSY

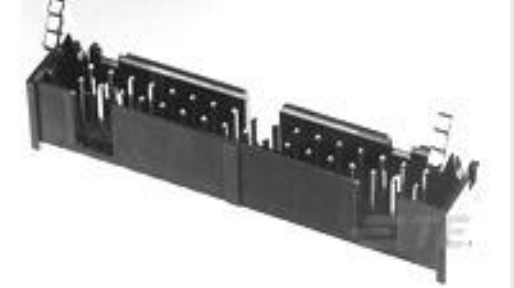
Customers Also Bought




TE Part #2-1393222-0
V23061A1005A302=MINISTARKSTROM




TE Part #1676237-2
RN 0805 1K5 0.1% 10PPM 1KRL




TE Part #2-1761606-7
IDC LOW PRO HDR 20P VERT LA



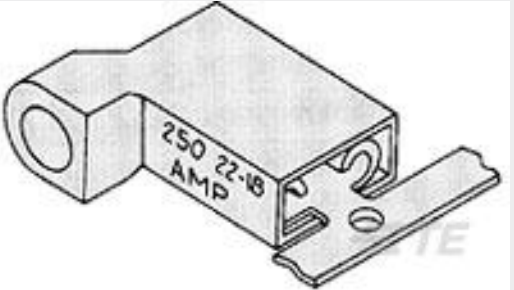
TE Part #9-146280-0
40 MODII HDR SRST B/A .100CL




TE Part #350570-3
UMNL SOK 24-18 PTPPHBZ



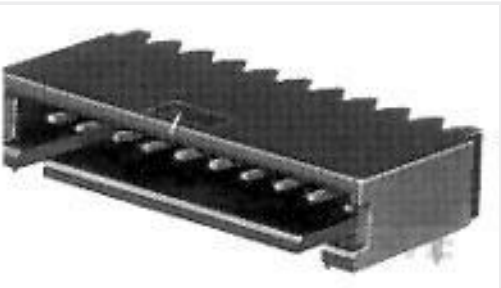
TE Part #8-102202-4
03 MODII HDR SRST SHRD LF




TE Part #3-520338-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



TE Part #4-641215-0
10P MTA100 HDR ASSY FL/ST 30AU



TE Part #8-102203-4
03 MODII HDR SRRA SHRD LF



TE Part #T4161320005-002
RPC-M12-FS-5CON-PUR-1.0SH

Documents

Product Drawings
TERMINAL,SOLIS R HT 16-14 10
English



CAD Files

3D PDF

English

Customer View Model

ENG_CVM_8-322335-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_8-322335-1_F.3d_stp.zip

English

Customer View Model

ENG_CVM_8-322335-1_F.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.3d_stp.zip

English

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