

36917 ✓ ACTIVE

SOLISTRAND

TE Internal #: 36917

Closed Ring Tongue Terminal, 1/0 AWG, 3/8 Stud, 9.91 mm [.39 in]

Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 83700 – 119500 CMA

Stud Size: 3/8

## Features

### Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

### Configuration Features

Number of Holes	1
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### Body Features

Product Weight	26.243 g
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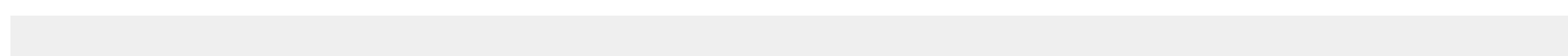
### Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

### Mechanical Attachment

Wire Insulation Support	Without
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### Dimensions





Wire Size	83700 – 119500 CMA
Stud Diameter	9.91 mm [.39 in]
Tongue Thickness	1.78 mm [.07 in]
Product Length	49.68 mm [1.96 in]
Barrel Inside Diameter	11.28 mm [.444 in]

### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C [0 – 338 °F]

### Operation/Application

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

### Industry Standards

Government Qualified Terminal	No
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### Packaging Features

Packaging Quantity	50
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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 # 48132  
HYP8 SOLIS 1/0AWG NEST



TE Part # 1490413-5  
HYP10 SOLIS 1/0AWG NEST



TE Part # 36917-1  
STRA,RT,1/0,3/8,AU



TE Part # 600850  
ROTO-CRIMP TOOL (ASI)



TE Part # 8-36917-3  
TERMINAL,SOLIS R 1/0 3/8



TE Part # 48131  
HYP8 SOLIS 1/0-4/0AWG INDENTER



TE Part # 1490414-3  
HYP10 SOLIS HD 1/0AWG INDENTER



TE Part # 45436  
HYP8/10 SOLIS 1/0AWG DIE SET



TE Part # 601075  
BANTAM ROTA-CRIMP TOOL


## Customers Also Bought



TE Part #068792-000  
RMW-95/29-1200/ADH-0



TE Part #33465  
TERMINAL,SOLIS R 6 1/4



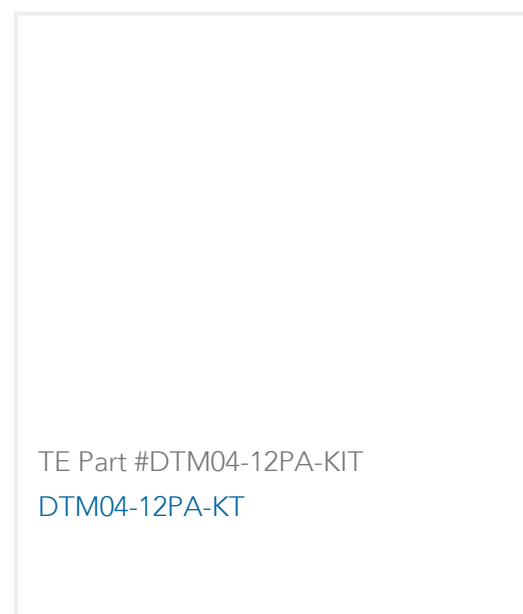
TE Part #36199  
BUDGET RING 16-14 HD 1/2



TE Part #36929  
TERMINAL,SOLIS R 3/0 1/2



TE Part #CAT-C7901-AL82066  
COPALUM Stranded/Solid: Butt  
Splices



TE Part #DTM04-12PA-KIT  
DTM04-12PA-KT



TE Part #DTM04-08PA-COM  
DTM04-08PA W/ WEDGELOCK AND  
TERMINALS



TE Part #3-1617002-7  
B07B032BZ1-8001 = 07 10AMP REL

## Documents

### Product Drawings

[TERMINAL,SOLIS R 1/0 3/8](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_36917\\_AD.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_36917\\_AD.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_36917\\_AD.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[SOLISTRAND - QRG](#)

English

### Instruction Sheets

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

English

### Agency Approvals

[UL Report](#)

English

[UL Report](#)

English