



Terminals & Splices > Ring Terminals



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

Wire Size: **2050 – 5180 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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### 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	2050 – 5180 CMA
Stud Diameter	9.53 mm [.375 in]
Tongue Thickness	.79 mm [.031 in]



Product Length	25.27 mm[.995 in]
Barrel Inside Diameter	2.16 mm[.085 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
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### 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 58545-1  
SOLISTRAND 10-22 DIE ASSY



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



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 # 47813  
DIES SOLIS 16-14 DIE SET



TE Part # 539662-2  
MATR SOLISTR 0,3-6,



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

### Customers Also Bought



TE Part #2-32588-1  
TERMINAL,PIDG SPD 12-10 8



TE Part #4-1630012-0  
HSC150 200R 5%



TE Part #321165  
TERMINAL,SOLIS R 16-14HD 1/2



TE Part #322454  
TERMINAL,SOLIS R 12-10 8



TE Part #1-330518-2  
TERMINAL,PG R 12-10 10



TE Part #2-36195-3  
SOLIS SPD 22-16COMM 22-18MIL 6



TE Part #330301  
TERMINAL,SOLIS R 2 10



TE Part #321875  
TERMINAL,SOLIS R 3/0 3/8



## Documents

### Product Drawings

[TERMINAL,SOLIS R 16-14 3/8](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_34126\\_L.2d\\_dxf.zip](#)

English

### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_34126\\_L.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_34126\\_L.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

### Product Environmental Compliance

[MD\\_34126\\_11162015032\\_dmtec](#)

English

[MD\\_34126\\_11162015032\\_dmtec](#)

English

### Agency Approvals

[UL Report](#)

English

[UL Report](#)

English

[UL Report](#)

English

34126

Closed Ring Tongue Terminal, 16 AWG, 3/8 Stud Size, 9.53 mm [.375 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

