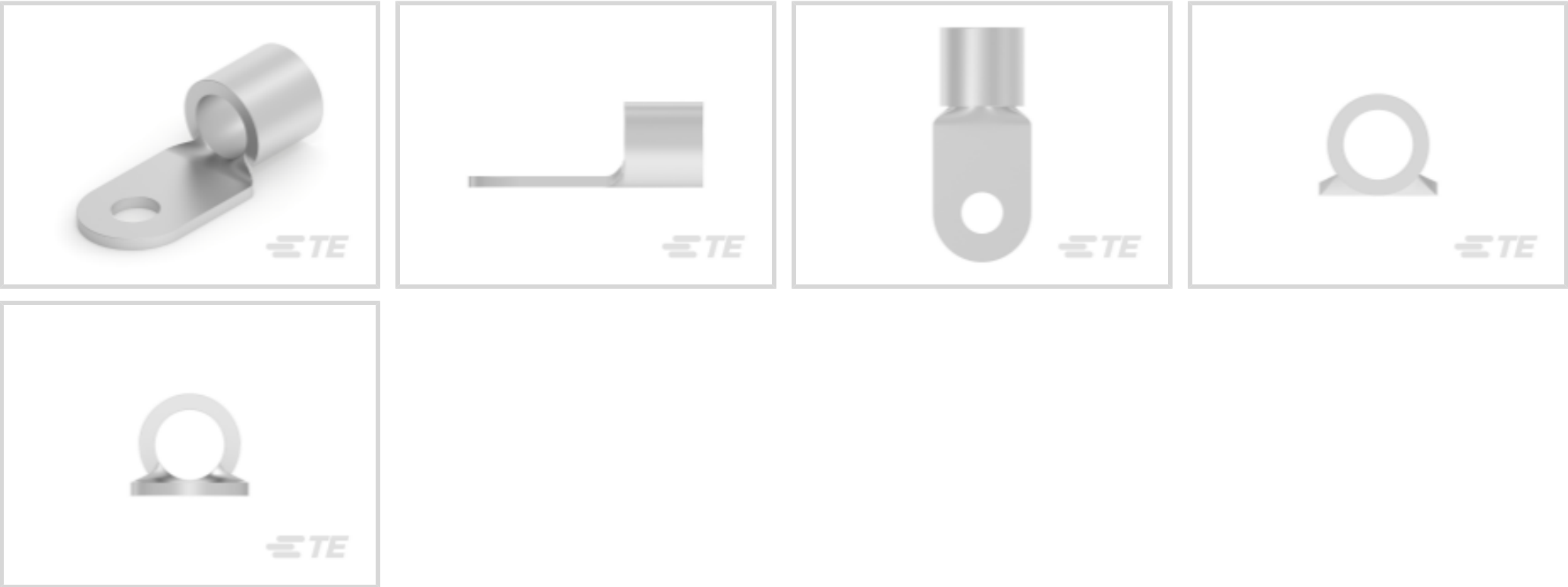




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 – 83700 CMA

Stud Size: 1/4, M6

Features

Product Type Features

|                                        |                             |
|----------------------------------------|-----------------------------|
| Ring Terminal Product Type             | Closed Ring Tongue Terminal |
| Stud Size                              | 1/4, M6                     |
| Sealable                               | No                          |
| Wire Insulation Support Retention Type | Non-Insulation Support      |

Configuration Features

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

Body Features

|                |          |
|----------------|----------|
| Product Weight | 15.012 g |
|----------------|----------|

Contact Features

|                           |          |
|---------------------------|----------|
| Military Part Class       | Class II |
| Barrel Type               | Closed   |
| Terminal Orientation      | Straight |
| Terminal Plating Material | Tin      |

Mechanical Attachment

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



Dimensions

|                        |                    |
|------------------------|--------------------|
| Wire Size              | 52600 – 83700 CMA  |
| Stud Diameter          | 6.73 mm[.265 in]   |
| Tongue Thickness       | 1.85 mm[.073 in]   |
| Product Length         | 38.79 mm[1.524 in] |
| Barrel Inside Diameter | 9.4 mm[.37 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 |
|-------------------------------|----|

Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 25          |
| Packaging Method   | Loose Piece |

Compatible Parts



TE Part # 320383  
TERMINAL,SOLIS R 2 1/4

Customers Also Bought



TE Part #802630-SF  
FN3026HP-50-72



TE Part #394441-E  
SRCA 1,27 2 F 1 IDC22 137 E1 094 1,27 TR



TE Part #D369-R66-NP0  
369 6 WAY REC, NO CONTACTS, PIN



TE Part #31122  
BODY,RING TONGUE 12-10 1/4





TE Part #1-962916-2  
[TAB 2.8x0.8 CONTACT CS SWS Ag](#)



TE Part #2-1703808-1  
[4POS,TAB 2.8X0.8,TAB HSG,ASSY, CODB](#)



TE Part #2348770-3  
[HD MATEnet - COVER FOR SWS](#)



TE Part #2348771-2  
[HD MATEnet SWS](#)



TE Part #9-2354261-1  
[HD MATEnet 1+2 REC HSG ASSY, GRP C](#)

TE Part #CT88203001  
[ASC114894ACK0066](#)

Documents

Product Drawings

[TERMINAL,SOLIS R 2 1/4](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_8-320383-3\\_AE.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_8-320383-3\\_AE.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_8-320383-3\\_AE.3d\\_stp.zip](#)

English

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

Instruction Sheets

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

English

Agency Approvals

[UL Report](#)

English