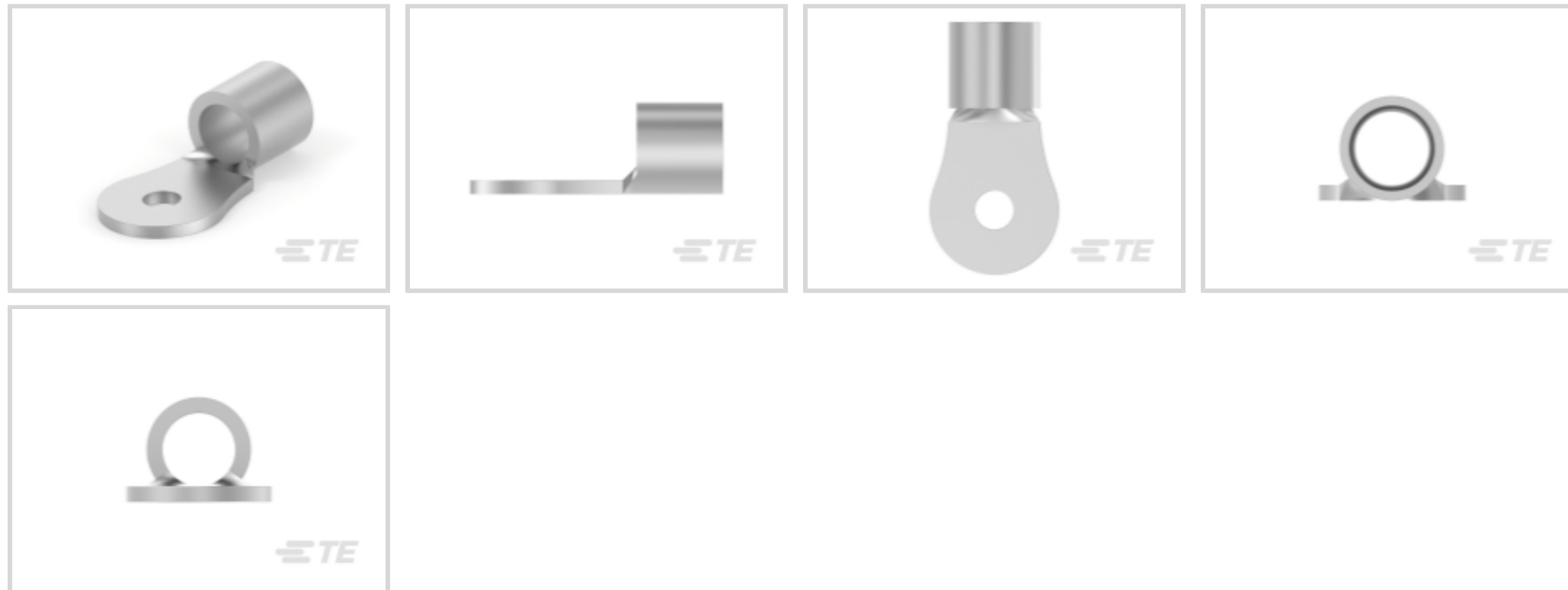




Terminals & Splices > Ring Terminals



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

Wire Size: **33100 – 52600 CMA**

Stud Size: **#10**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
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	33100 – 52600 CMA
Stud Diameter	5 mm [.197 in]
Tongue Thickness	1.78 mm [.07 in]



Product Length	33.38 mm[1.314 in]
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Barrel Inside Diameter	7.52 mm[.296 in]
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Usage Conditions

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

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

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	100
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Packaging Method	Loose Piece
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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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
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 600850
ROTO-CRIMP TOOL (ASI)

TE Part # 69218
HYP8/10 SOLIS 4AWG DIE SET

TE Part # 1901000-2
NEST #4

TE Part # 48129
HYP8 SOLIS 4AWG NEST

TE Part # 601075
BANTAM ROTA-CRIMP TOOL

TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER

TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER

TE Part # 1490413-3
HYP10 SOLIS 4AWG NEST

Customers Also Bought

TE Part #CONREVSMA007-R178
RP-SMA Plug 50 Ohm Cable Crimp

TE Part #806157-000
202D921-4/42-0

TE Part #CONSMA012-R178
SMA Plug 50 Ohm Cable Crimp

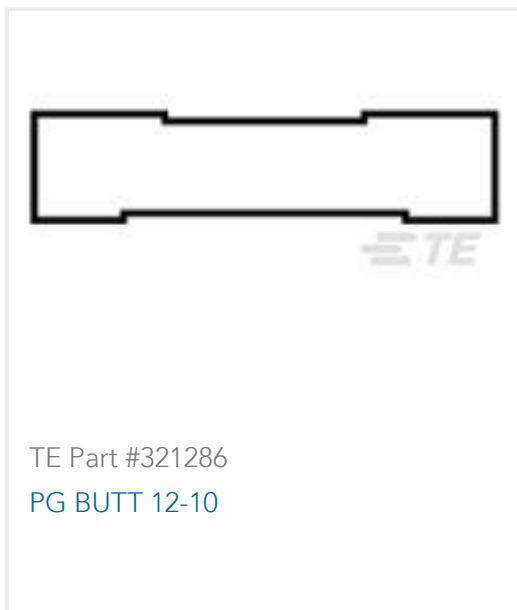
TE Part #CONMCX012-R178
MCX Plug 50 Ohm Cable Crimp

TE Part #T4113412051-000
M12 M, 5P GOLD B_CODE RA SHIELDED PG9

TE Part #36203
TERMINAL,PIDG R 16-14HD 1/2

TE Part #53435-1
AMPPOWER QUICK DISC 500MCM

TE Part #55831-2
TERM,AMPWR 500MCM HD (2)3/8



Documents

Product Drawings

[TERMINAL, SOLIS R 4 10](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_33468_AC.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_33468_AC.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_33468_AC.3d_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_33468_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_33468_G.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_33468_G.2d_dxf.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

33468

Closed Ring Tongue Terminal, 4 AWG, #10 Stud, 5 mm [.197 in] Stud Diameter,
Closed Barrel, Straight, Tin Plating, Uninsulated



[Agency Approvals](#)

[UL Report](#)

English