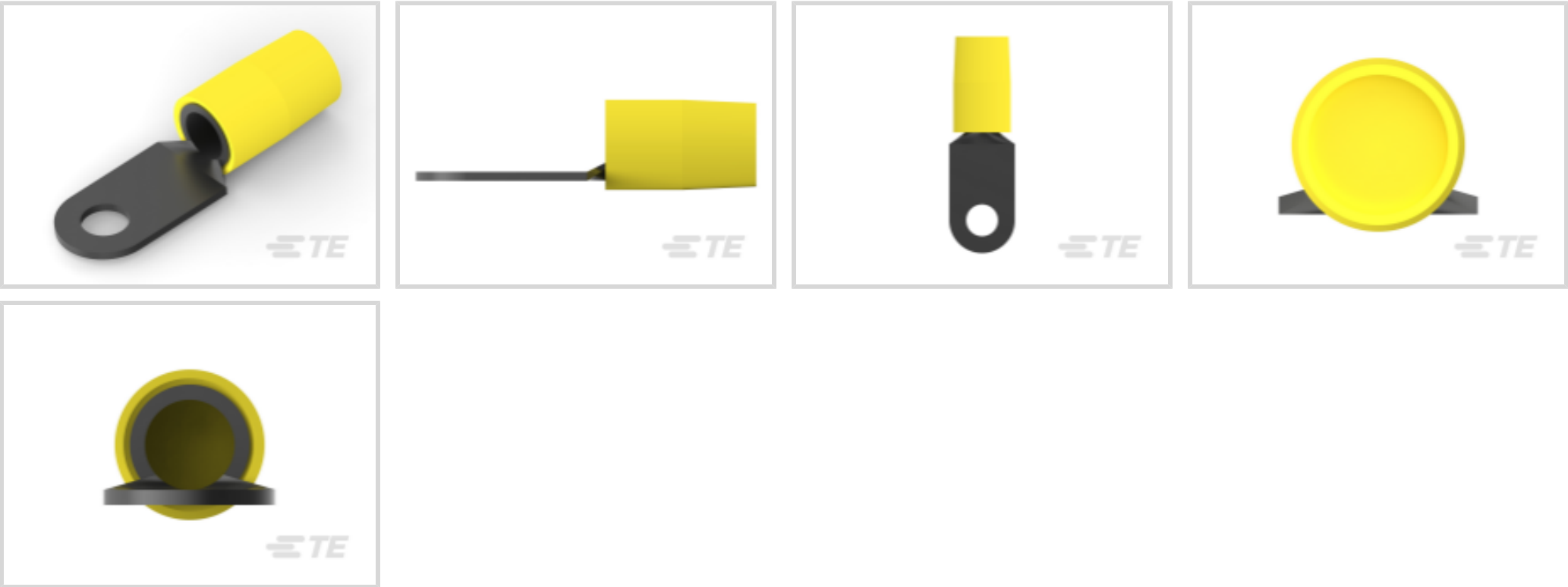




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 33100 – 52600 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	Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Insulation Sleeve Color	Yellow
Product Weight	7.233 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	33100 – 52600 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.22 mm[.048 in]
Product Length	46.02 mm[1.812 in]
Compatible Insulation Diameter (Max)	9.7 mm[.382 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °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	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: JUNE 2024 (241) 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



TE Part # 47822
HYP8 TERMINYL 4AWG DIE SET




TE Part # 1490599-1
HYP10 TERMINYL 4AWG DIE SET




TE Part # 601129-2
HAND TOOL (A.S.I.)


Customers Also Bought




TE Part #324057
TERMINAL,T-N R 1/0 3/8




TE Part #324046
TERMINAL,T-N R 6 10




TE Part #324047
TERM, TERMINYL, RT, 6 AWG, 1/4




TE Part #324043
TERMINAL,T-N R 8 10



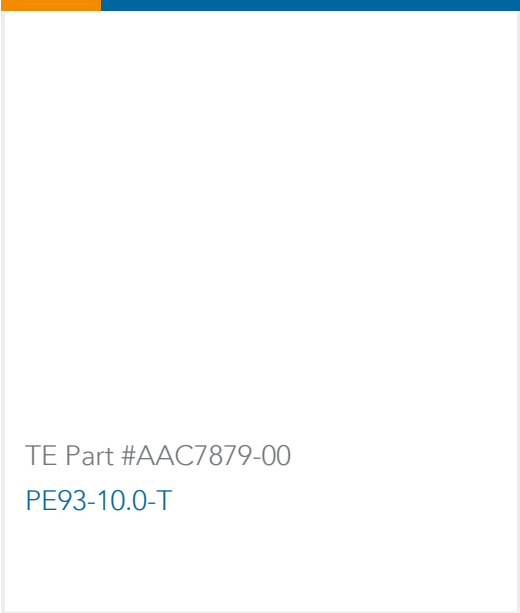
TE Part #CONREV SMA011
RP-SMA Jack 50 Ohm PCB Cable
Crimp



TE Part #YDIV40E21-41SAC003
RECP ASSY



TE Part #2-1617110-1
PRMGAT-26XW = PRMGAT COTS
MOSF



TE Part #AAC7879-00
PE93-10.0-T

Documents

Product Drawings
TERMINAL,T-N R 4 1/4

English

CAD Files
Customer View Model
ENG_CVM_324050_H.3d_igs.zip

324050

Closed Ring Tongue Terminal, 4 AWG, 1/4 / M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated



English

Customer View Model

[ENG_CVM_324050_H.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_324050_H.2d_dxf.zip](#)

English

[3D PDF](#)

English

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