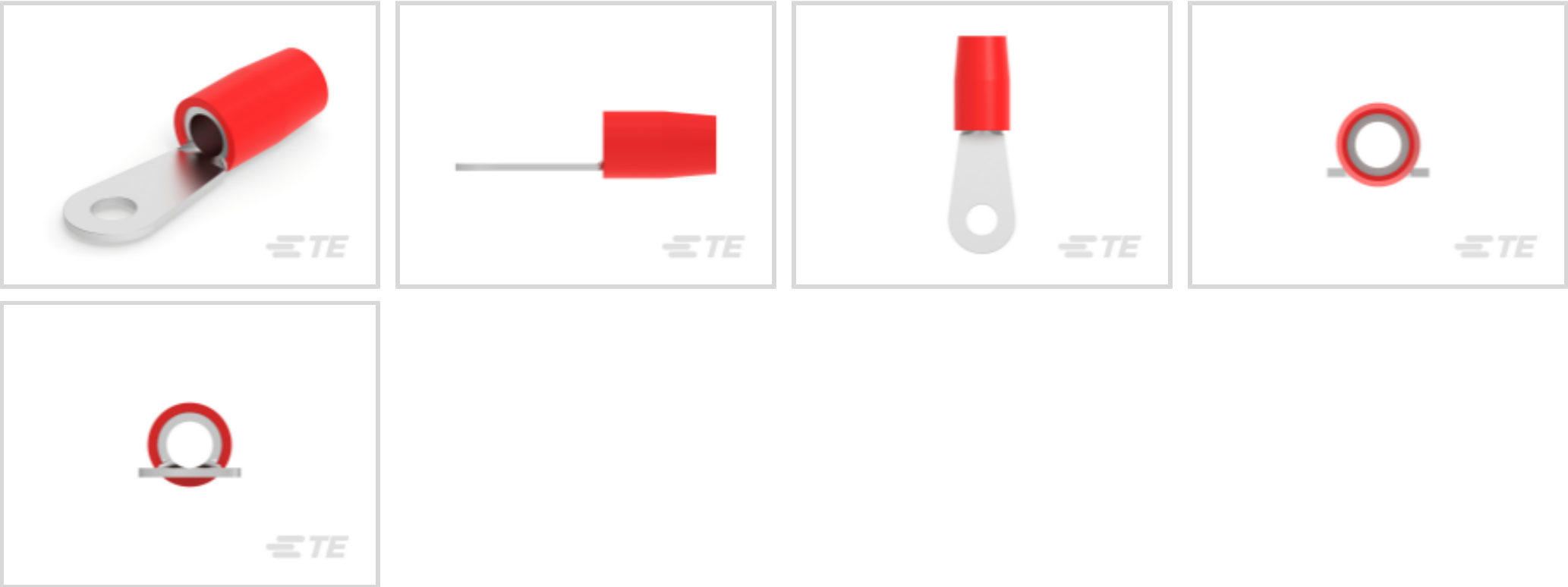




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: #10

Features

Configuration Features

Number of Holes	1
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Mechanical Attachment

Wire Insulation Support	With
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Industry Standards

Government Qualified Terminal	No
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Body Features

Product Weight	3.11 g
Insulation Sleeve Color	Red
Stripe Color	Red

Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

Product Type Features

Terminal Features	Inspection Slot
Ring Terminal Product Type	Closed Ring Tongue Terminal



Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	35.61 mm[1.402 in]
Compatible Insulation Diameter (Max)	6.5 mm[.256 in]
Compatible Insulation Diameter Range	6.5 mm[.256 in]

Usage Conditions

Insulation Option	Partially Insulated
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Operation/Application

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in



other sources.

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>

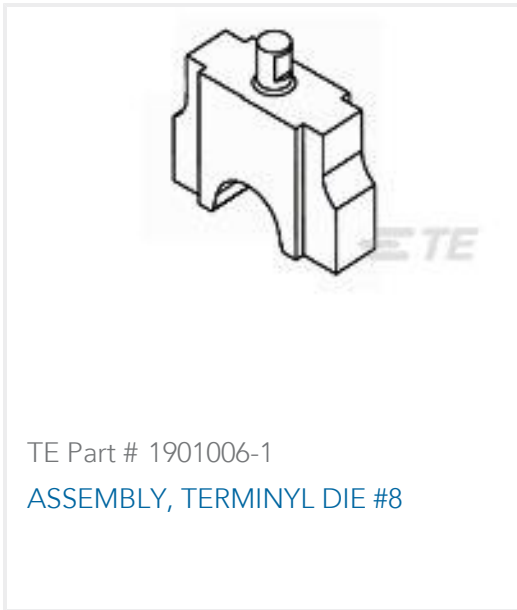
Compatible Parts



TE Part # 1490597-1
HYP10 TERMINYL 8AWG DIE SET



TE Part # 47820
HYP8 TERMINYL 8AWG DIE SET



TE Part # 1901006-1
ASSEMBLY, TERMINYL DIE #8



TE Part # 59974-1
HYP8 8-2AWG MANUAL TOOL-No Dies



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

Customers Also Bought



TE Part #1-171196-0
6 POS MATE-N-LOK S



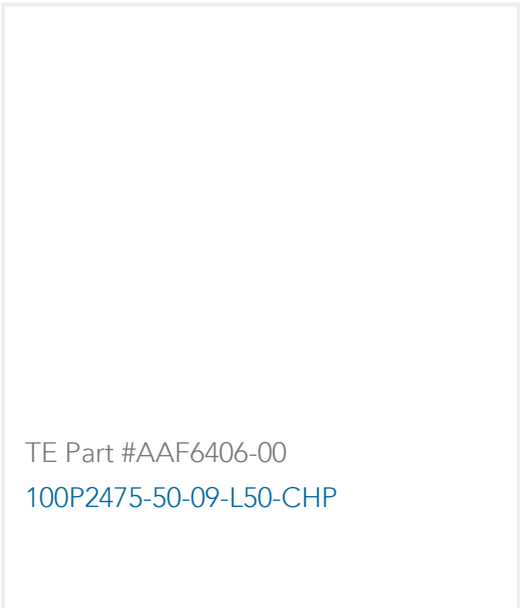
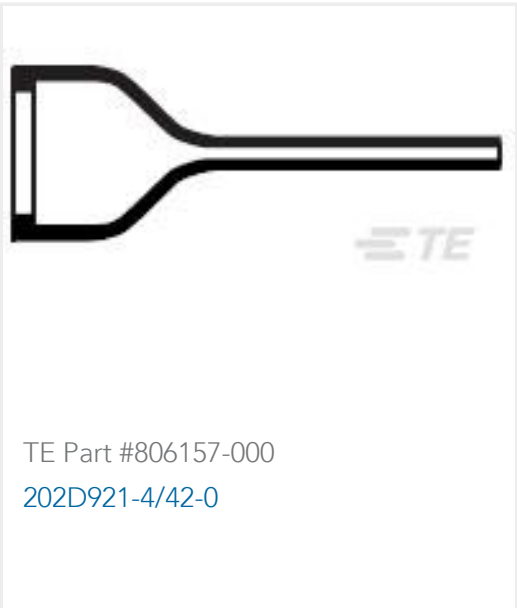
TE Part #53041
TERMINAL,T-N R 8 8



TE Part #2476195-2
BNC Plug Str Crimp Rg174 188 316 50 Ohm



TE Part #2329389-4
PB OFF/ON FC BLK M1 TERM GRE LED IP68 50



Documents

Product Drawings

TERMINAL,T-N R 8 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324043_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324043_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324043_U.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_324043_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_324043_J.3d_igs.zip

English

Customer View Model

ENG_CVM_324043_J.3d_stp.zip

English

324043

Closed Ring Tongue Terminal, 8 AWG, #10 Stud, 4.82 mm [.19 in] Stud Diameter,
Closed Barrel, Straight, Tin Plating, Partially Insulated



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