

324043

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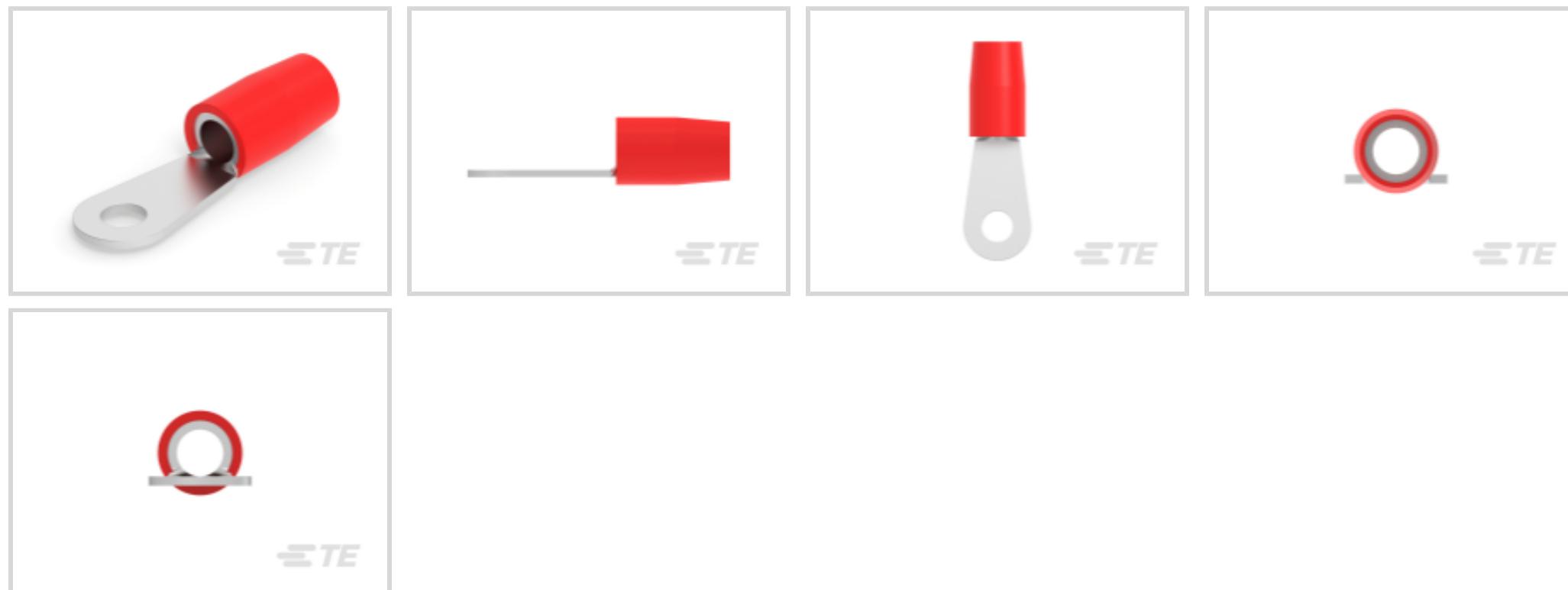
TERMINYL

TE Internal #: 324043

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

[View on TE.com >](#)

Terminals & Splices > Ring Terminals

Ring Terminal Product Type: **Closed Ring Tongue Terminal**Wire Size: **13100 - 20800 CMA**Stud Size: **#10****Features****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

Configuration Features

Number of Holes	1
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Body Features

Insulation Sleeve Color	Red
Stripe Color	Red
Product Weight	3.11 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support

With

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
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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>

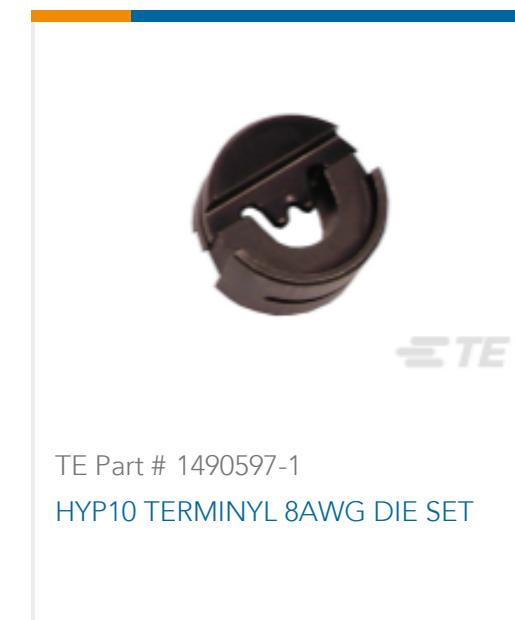
Compatible Parts



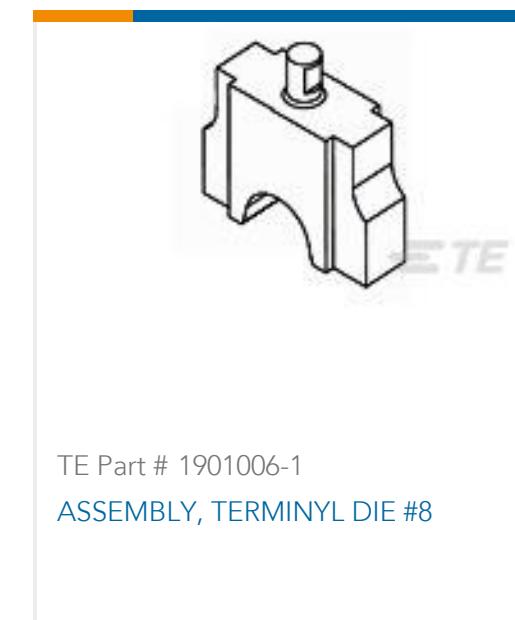
TE Part # 47820
HYP8 TERMINYL 8AWG DIE SET



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



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



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



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

Customers Also Bought



TE Part # 1-1971772-3
PTL 1X3 CAP PANEL MT STD TEMP
KEY A NAT



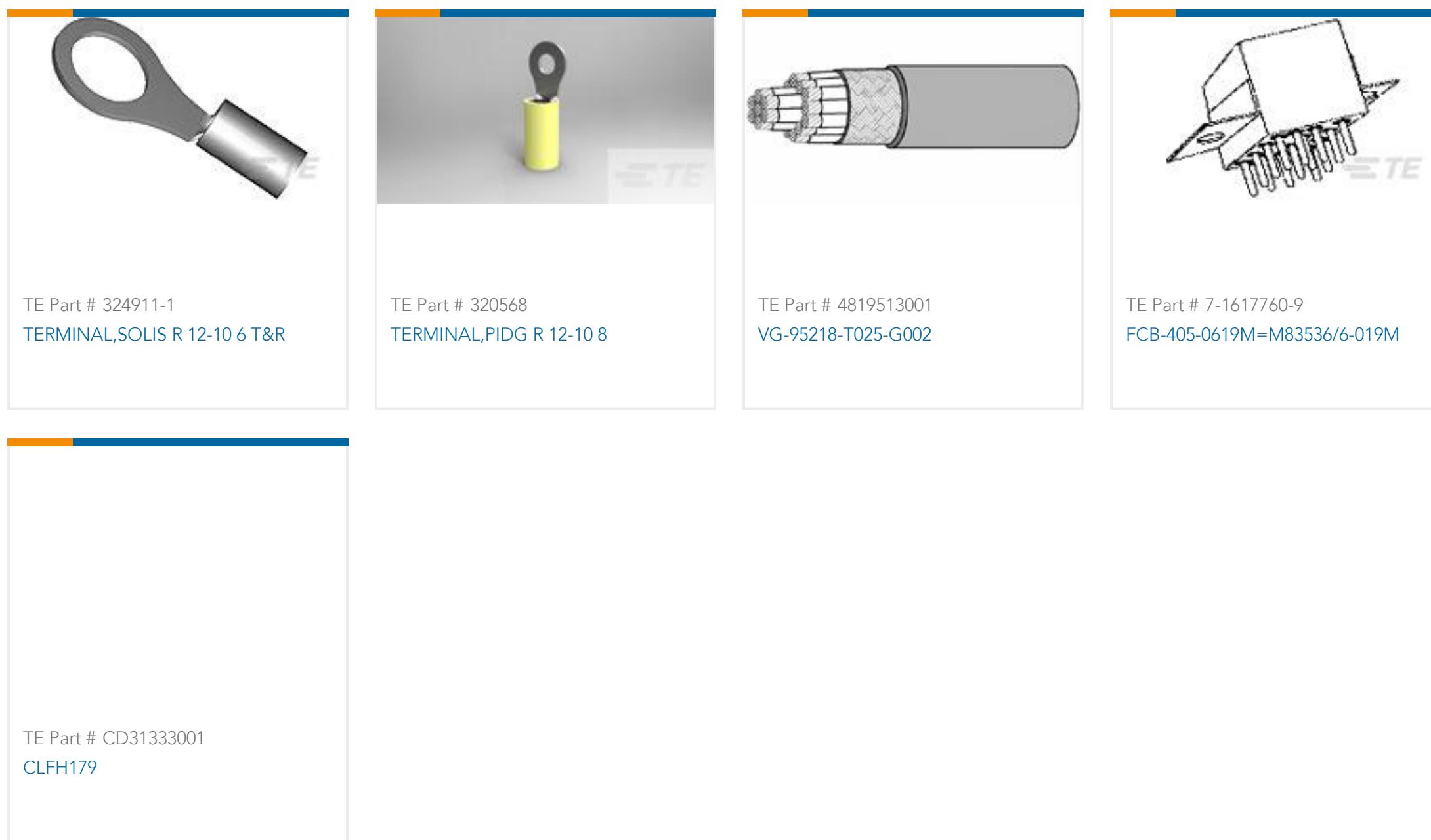
TE Part # 53041
TERMINAL,T-N R 8 8



TE Part # 40696
RING TERMINAL 12-10 AWG TPBR



TE Part # 41532
250 FASTON FLAG REC 18-12 AWG
TPBR



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](#)

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English

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