

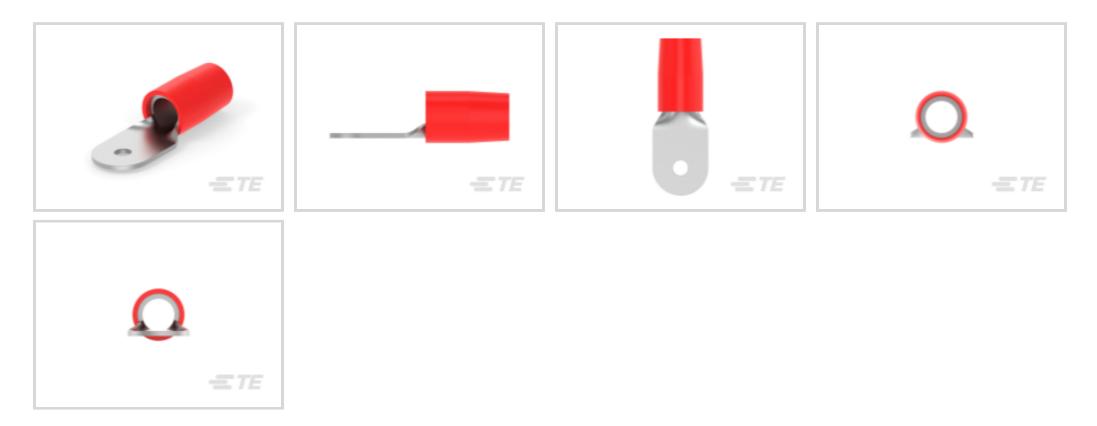
TERMINYL

TE Internal #: 328655

Ring Terminals & Spade Terminals, Ring Tongue, 2 AWG Wire Size, 26.7 – 42.4 mm² Wire Size, 52600 – 83700 CMA Wire Size, Stud Size #10

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Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: 52600 - 83700 CMA

Stud Size: **#10**

Features

Product Type Features



Shape Description	RING-047
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Terminal Angle	180 °
Body Features	
Inspection Slot	No
Insulation Sleeve Color	Red
Weight per Piece	11.735 g
Stripe Color	Red
Contact Features	
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed

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Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	52600 – 83700 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Overall Product Length	52.4 mm[2.063 in]
Accepts Wire Insulation Diameter (Max)	11.89 mm[.468 in]
Accepts Wire Insulation Diameter Range	11.89 mm[.468 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
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	50
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224)

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Does not contain REACH SVHC

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

Not applicable for solder process capability

Halogen Content

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



HYP8/10 TERMINYL 2AWG DIE SET

HYP10 TERMINYL 2AWG DIE SET

HAND TOOL (A.S.I.)

Documents

Product Drawings

TERMINAL, T-N R 2 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_328655_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_328655_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_328655_K.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

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Datasheets & Catalog Pages Standard Terminals & Splices

English

Product Environmental Compliance Product Compliance

English

Product Compliance

English