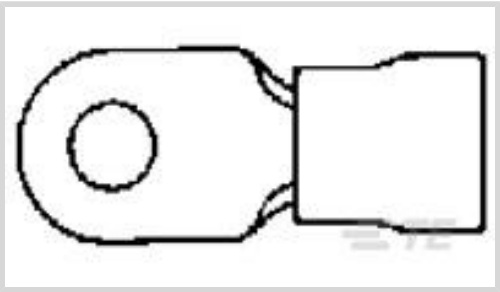




Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: **Ring Tongue**
Wire Size: **52600 – 83700 CMA**
Ring & Spade Stud Size: **3/8**

Features

Product Type Features

Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	Yes
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Electrical Characteristics

Voltage (Max)	600 V
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Body Features

Insulation Sleeve Color	Natural
Weight per Piece	.578 g
Washer Radius (Max)	14.69 mm[.578 in]
Stripe Color	Red
Ring & Spade Plating Material	Tin-Lead

Contact Features

Terminal & Splice Type	Ring Tongue
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Ring & Spade Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	52600 – 83700 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	1.45 mm[.057 in]
Ring & Spade Overall Length	53.06 mm[2.089 in]
Ring & Spade Wire Insulation Diameter (Max)	14.22 mm[.56 in]
Ring & Spade Wire Insulation Diameter	14.22 mm[.56 in]
Usage Conditions	
Insulation Requirement	Partially Insulated
Operating Temperature Range	150 °C[302 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	50
Ring & Spade Packaging Method	Loose Piece
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Part # 59974-1 HYP8 8-2AWG MANUAL TOOL	TE Part # 1490410-1 HYP10 PLASTI-GRIP 2AWG DIE SET	TE Part # 48755-1 HYP8 PLASTI-GRIP 2AWG 69051 DIE SET	TE Part # 48861-1 HYP8/10 PLASTI-GRIP/10 2AWG DIE SET

Customers Also Bought

TE Part #1-1423154-0 2122DH3PG=RLY,MINI,OFF,2P,48V,2-60SEC	TE Part #6-1423159-8 7012PCX=RLY,STD,ON,2P,125VDC	TE Part #A75990-000 D-150-0231-NR	TE Part #7-1879640-0 H4P 31K6 0.5% 50PPM

TE Part #YDTS26F13-08PCV001 Straight Plug: D38999, 13-08 Insert, Electroless Nickel Plating	TE Part #583661-1 DUO TYNE FLAG KEYING PLUG	TE Part #1618113-1 WUVT3-120=WILMAR UNDERVOLTAGE	TE Part #350011-3 BIF-LEAF CONT PTPPHBZ LP 24-18



Documents

Product Drawings

TERMINAL,R PVF2 PG 2 3/8

English

Datasheets & Catalog Pages

RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES

English

Product Specifications

Application Specification

English