



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 - 20880 CMA

Stud Size: #10

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No

Wire Insulation Support Retention Type	Insulation Support
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Contact Features

Barrel Type	Closed
Terminal Orientation	Right Angle
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	13100 - 20880 CMA
Stud Diameter	5 mm [.197 in]
Tongue Thickness	1.02 mm [.04 in]
Compatible Insulation Diameter (Max)	9.14 mm [.36 in]



Compatible Insulation Diameter Range	9.14 mm[.36 in]
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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	Not Low Halogen - contains Br or Cl > 900 ppm.
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>



Also in the Series | PLASTI-GRIP



Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(22)



Ring Terminals(324)



Spade Terminals(178)



Splices(47)

Customers Also Bought



TE Part # 52936-1
TERMINAL,PIDG SPR SPD 16-14 8



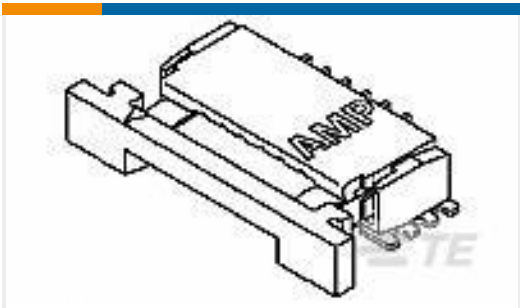
TE Part # 1658544-1
PIN CONT DUPL PLT LP HD-20 AMP



TE Part # 2-2198617-5
Ni Plated Plastic Backshell, 25 Way, Str



TE Part # 1-2198617-5
Ni Plated Plastic Backshell, 15 Way, Str



TE Part # 84952-5
1MM FPC HORZ.BTTM CONT.ASS.5P



TE Part # 1-84953-2
1MM FPC HORZ.TOP CONT.ASSY 12P



TE Part # 342185-1
12-10 F.E.P.G. RING TONGUE NO.



TE Part # 5406566-1
MJ ASSY,2PORT,8POS,SHLD



TE Part # 157013-000
[B-106-1502-S](#)



TE Part # 324043
[TERMINAL,T-N R 8 10](#)

Documents

Product Drawings

[TERMINAL R 90 DEG PG 8 10](#)

English

CAD Files

Customer View Model

[ENG_CVM_55654-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_55654-1_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_55654-1_D.2d_dxf.zip](#)

English

3D PDF

English

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Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

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Agency Approvals

[UL Report](#)

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