



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 20800 - 33100 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	20800 - 33100 CMA
Stud Diameter	5 mm [.197 in]
Tongue Thickness	1.14 mm [.045 in]
Compatible Insulation Diameter (Max)	11.07 mm [.436 in]



Compatible Insulation Diameter Range	11.07 mm[.436 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>



Compatible Parts

TE Part # 314979-1
HYP8 HYDRAULIC HAND PUMP

TE Part # 69120-1
HYP8 110V HEAVY DUTY ELECTRIC PUMP

TE Part # 69120-2
HYP8 220V HEAVY DUTY ELECTRIC PUMP

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(22)

Ring Terminals(324)

Spade Terminals(178)

Splices(47)

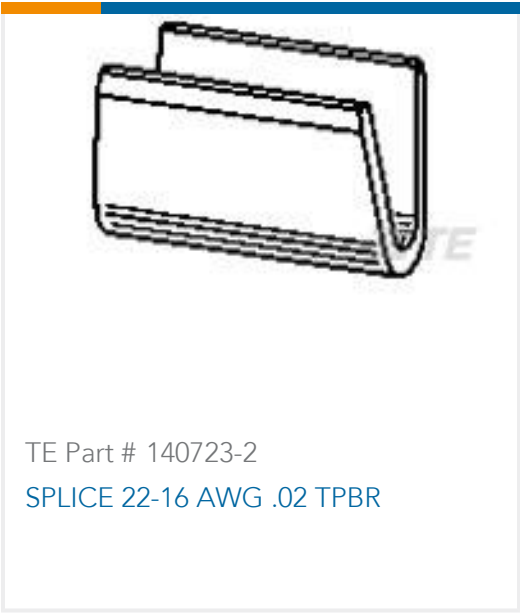
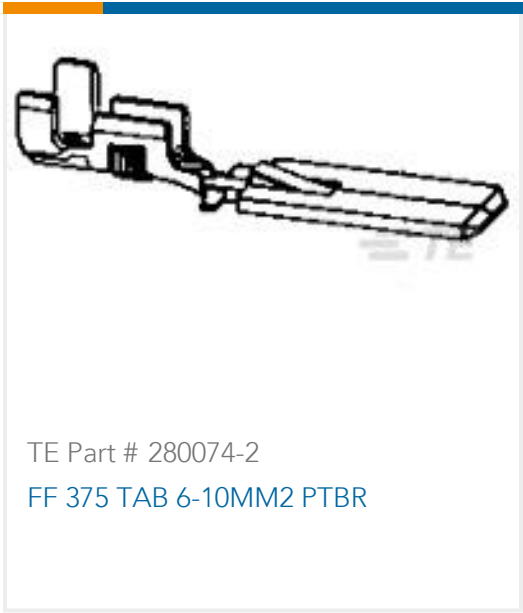
Customers Also Bought

TE Part # 2-36152-1
PIDG 22-16 22-18 MIL R 6; TAPE

TE Part # 1445049-2
FREE HANG SNGL ROW HSG 2 POS

TE Part # 3-640426-2
02P MTA156 CONN ASSY 18AWG ORA

TE Part # 40595
RING TERMINAL 18-14 AWG TPBR



Documents

Product Drawings

TERMINAL R 90 DEG PG 6 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_54753-1_M_c-54753-1-m.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_54753-1_M_c-54753-1-m.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_54753-1_M_c-54753-1-m.3d_stp.zip

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English