

52265-3 ✓ ACTIVE

PLASTI-GRIP

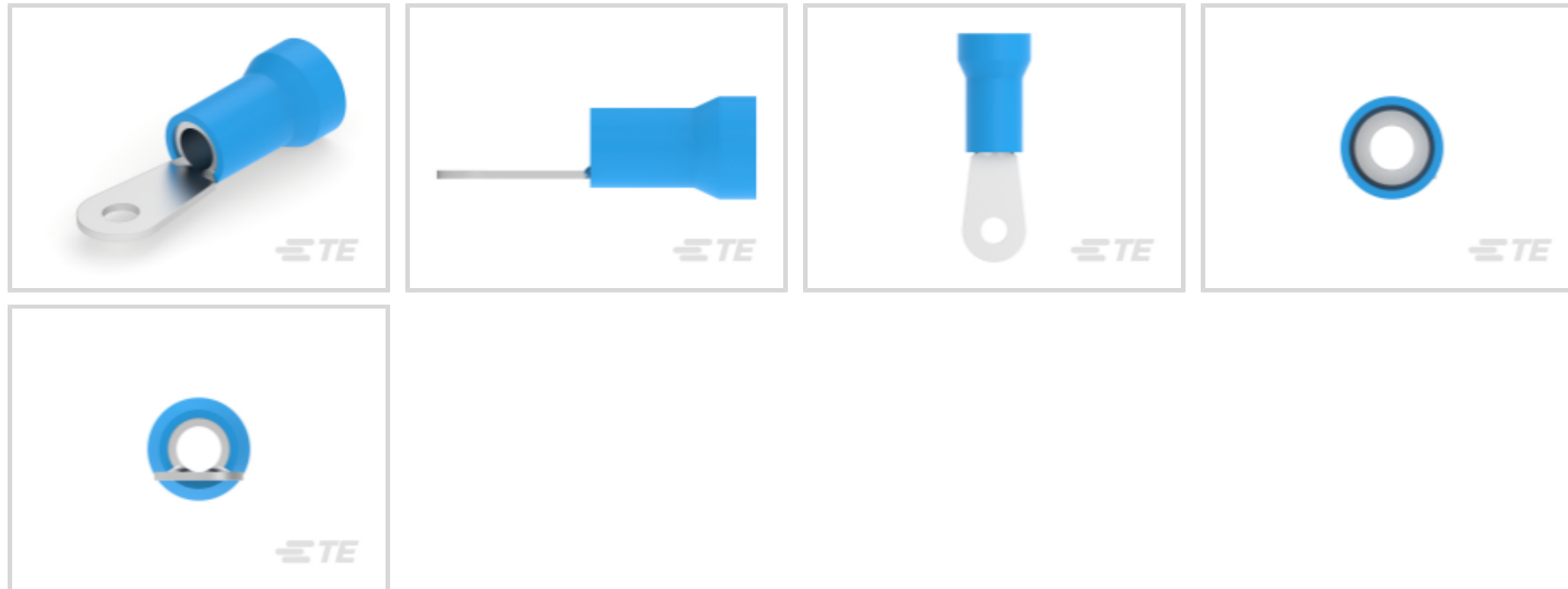
TE Internal #: 52265-3

Ring Terminals & Spade Terminals, Ring Tongue, 6 AWG Wire Size,
13 – 15 mm² Wire Size, 20800 – 33100 CMA Wire Size, Stud Size
#10, PLASTI-GRIP

[View on TE.com >](#)



Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: **Ring Tongue**

Wire Size: **20800 – 33100 CMA**

Stud Size: **#10**

Features

Product Type Features

Shape Description	RING-044
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	180 °

Electrical Characteristics

Voltage (Max)	600 V
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Body Features

Inspection Slot	No
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Contact Features

Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Offset



Terminal Plating Material	Tin
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	20800 – 33100 CMA
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Stud Diameter	5 mm[.197 in]
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Tongue Thickness	.79 mm[.031 in]
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Overall Product Length	43.66 mm[1.719 in]
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Accepts Wire Insulation Diameter (Max)	11.07 mm[.436 in]
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Accepts Wire Insulation Diameter Range	11.07 mm[.436 in]
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Usage Conditions

Insulation Option	Partially Insulated
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Operating Temperature Range	105 °C[221 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Compatible With Wire Plating Material	Tin
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Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	500
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Packaging Method	Tape Mounted
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
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Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Not applicable for solder process capability

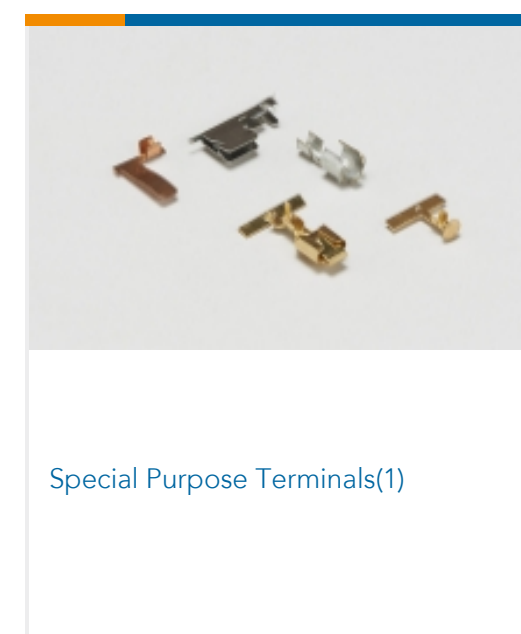
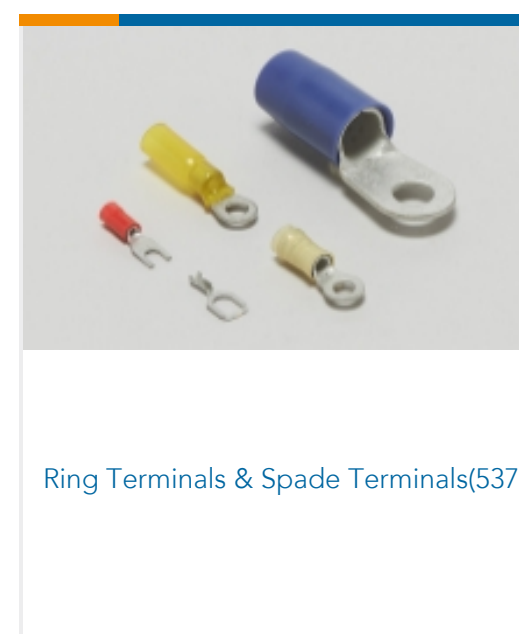
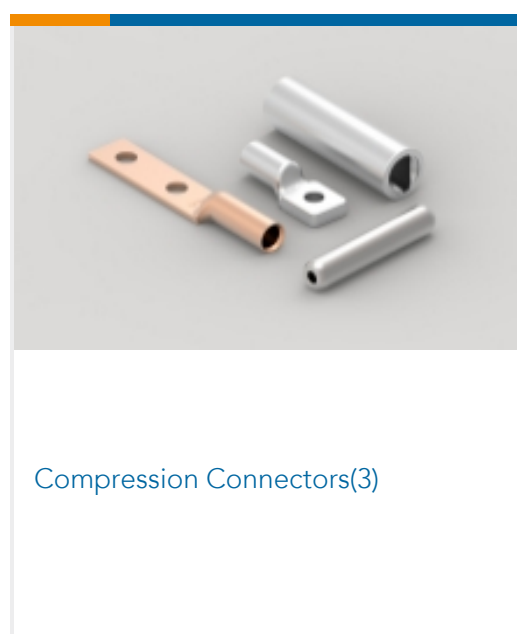
Product Compliance Disclaimer

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



Also in the Series | PLASTI-GRIP



Customers Also Bought



TE Part #3-641210-9
09P MTA156 HDR FLRA FB 30AU LF



TE Part #1-794106-1
20P MINI UMNL R/A HDR ASSY LF



TE Part #42938-2
RING 16-14 AWG TPBR



TE Part #7-1440000-0
OMIH-SH-112L,394



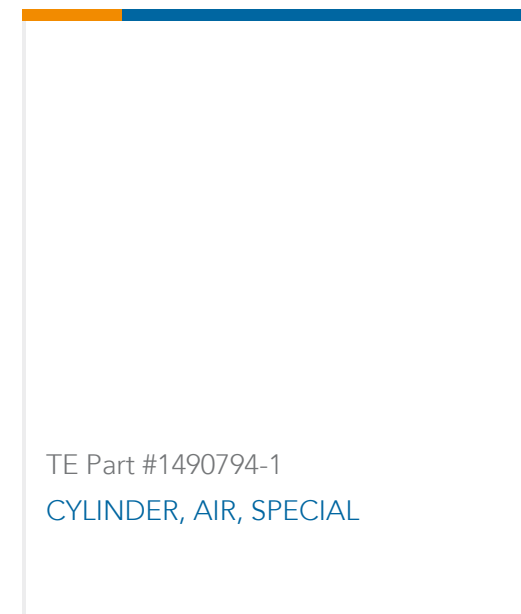
TE Part #281810-1
JUNIOR TIMER WIRE SEAL CO



TE Part #52263-3
TERMINAL R PG 8 10



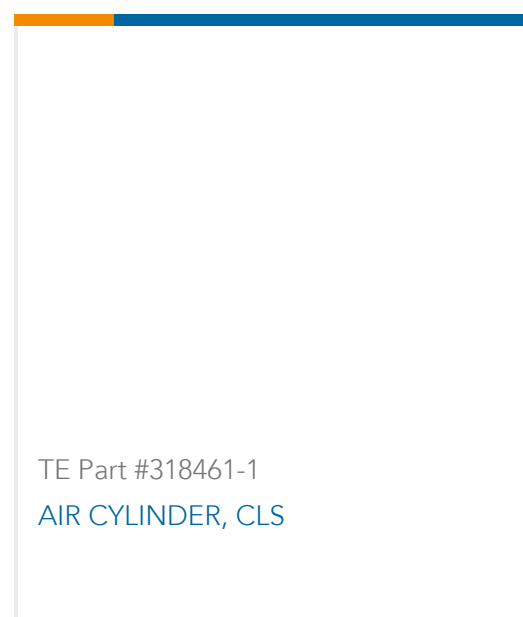
TE Part #42741-2
250 FASTON FLAG REC 18-14 AWG
TPBR



TE Part #1490794-1
CYLINDER, AIR, SPECIAL



TE Part #1586617-1
04p mini umnl plug hsg spl



TE Part #318461-1
AIR CYLINDER, CLS

Documents

Product Drawings

[TERMINAL R PG 6 10](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_52265-3_T.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_52265-3_T.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_52265-3_T.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

[UL Report](#)

English