

52266-1 ✓ ACTIVE

PLASTI-GRIP

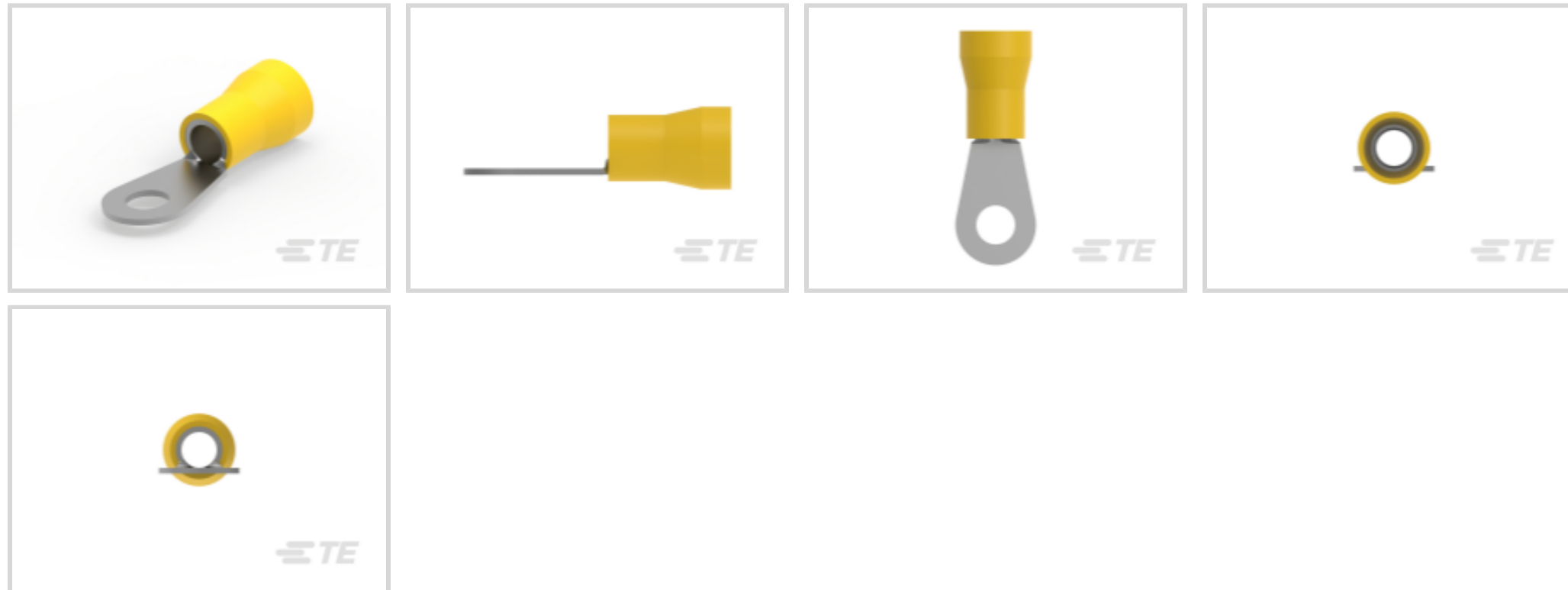
TE Internal #: 52266-1

Closed Ring Tongue Terminal, 4 AWG, 3/8 Stud Size, 9.53 mm / 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

[View on TE.com >](#)



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 33100 – 52600 CMA

Stud Size: 3/8

### Features

#### Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

#### Dimensions

Wire Size	33100 – 52600 CMA
Stud Diameter	9.53 mm, 9.91 mm [.39 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	51.2 mm [2.014 in]
Compatible Insulation Diameter (Max)	13.08 mm [.515 in]
Compatible Insulation Diameter Range	13.08 mm [.515 in]

#### Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

### Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	90 °C[194 °F]

### Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

### Packaging Features

Packaging Method	Loose Piece
Packaging Quantity	100

### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

### Configuration Features

Number of Holes	1
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### Electrical Characteristics

Voltage Rating	600 V
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### Body Features

Insulation Sleeve Color	Yellow
Stripe Color	Yellow

### Mechanical Attachment

Wire Insulation Support	With
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### Industry Standards

Government Qualified Terminal	No
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### 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl &gt; 900 ppm.

Solder Process Capability

Not applicable for solder process capability

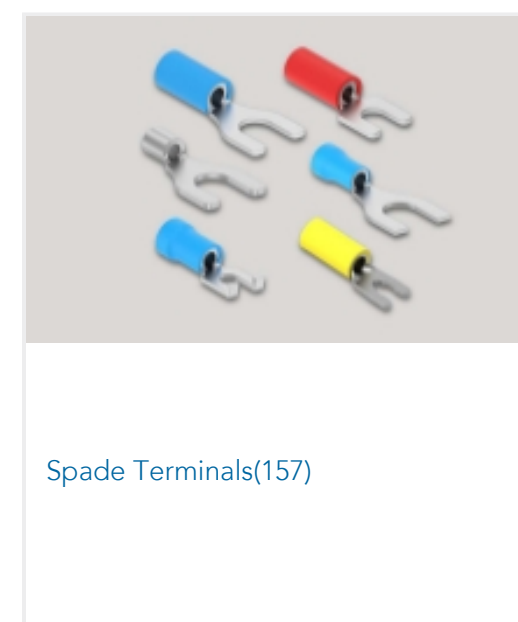
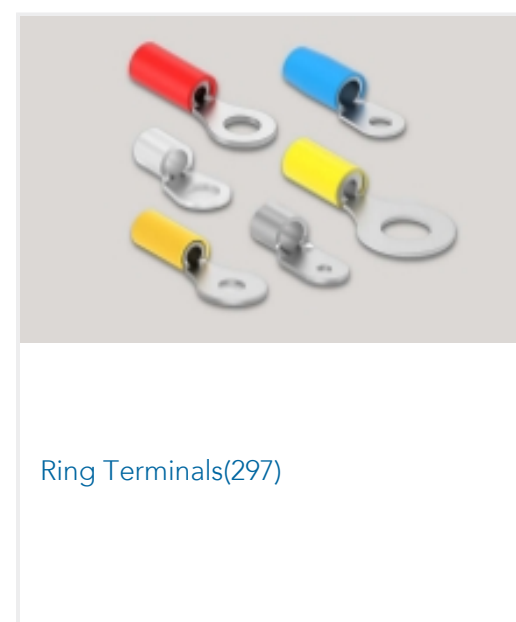
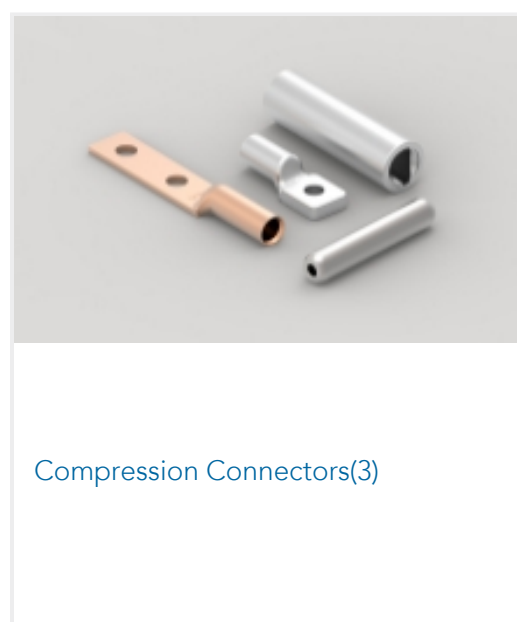
## Product Compliance Disclaimer

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





Splices(44)

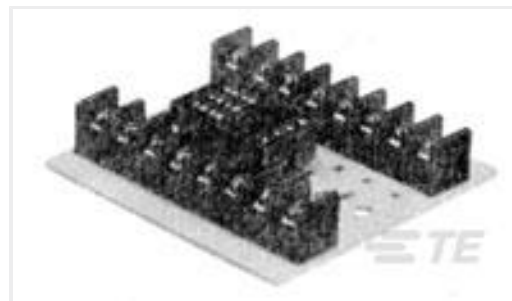
## Customers Also Bought



TE Part #50835  
TERMINAL,PIDG PTFE R 18-16 6



TE Part #205165-1  
RECEPT ASSY,25 POSN,AMPLIMITE



TE Part #1393837-1  
27E460=SOCKET,R10,2POLE,TRACK-MNT,SCREW



TE Part #42399-1  
110 FASTON REC 20-18 AWG TPBR



TE Part #0660-206-1282  
CONT PIN



TE Part #0660-206-1631L  
CONT PIN



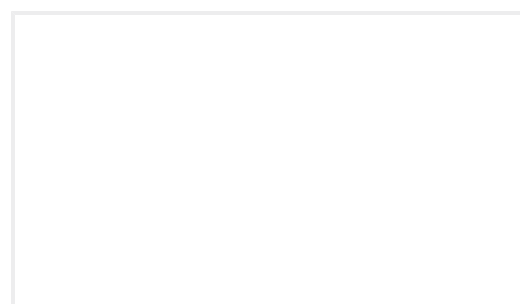
TE Part #YDTS26W11-98PNV001  
PLUG ASSY



TE Part #YDTS26F17-26SNV001  
PLUG ASSY



TE Part #650127-000  
D-436-83



TE Part #5-1617032-8  
HFW1201S99 = HFW 1/2 SIZE RELA

## Documents

### Product Drawings

[TERMINAL R PG 4 3/8](#)

English

### CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_52266-1\\_V.2d\\_dxf.zip](#)



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_52266-1\\_V.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_52266-1\\_V.3d\\_stp.zip](#)

English

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**Product Specifications**

[Application Specification](#)

English

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**Instruction Sheets**

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

English

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**Agency Approvals**

[UL Report](#)

English

[UL Report](#)

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