

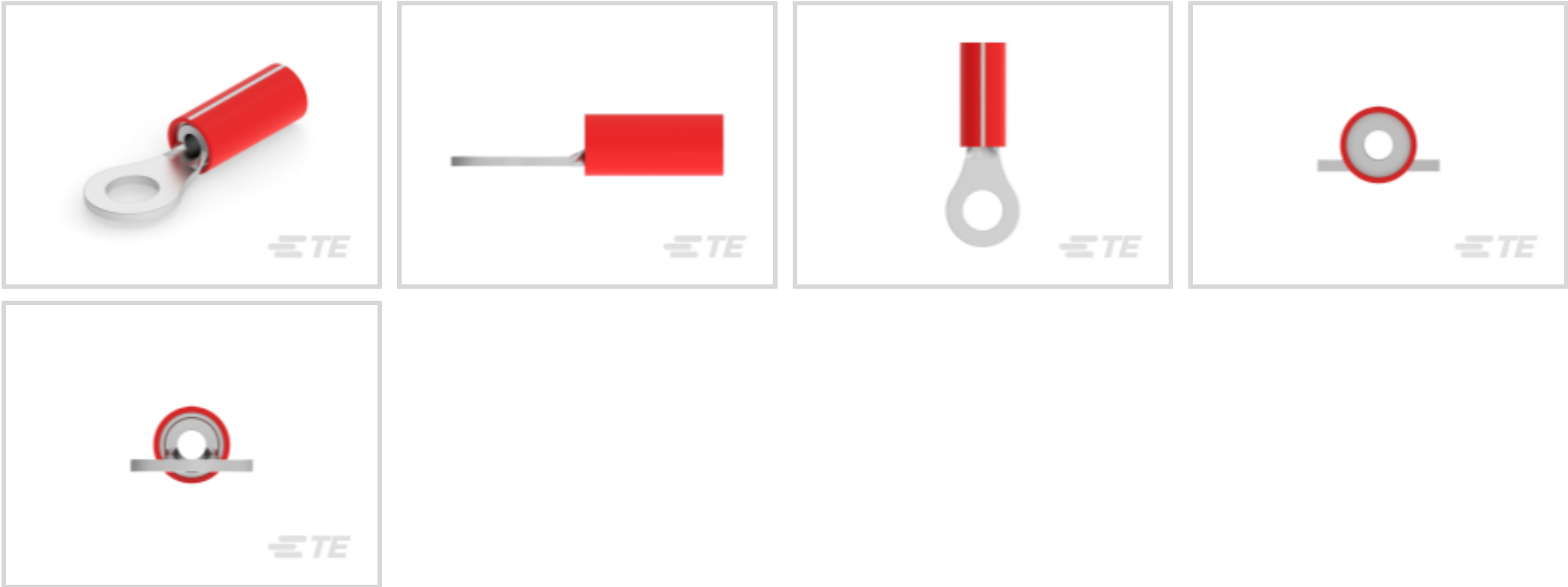


PIDG

TE Internal #: 1-320551-4
Closed Ring Tongue Terminal, 18 AWG, M4 Stud, 4.34 mm [.171 in]
Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially
Insulated, PIDG

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Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1900 CMA

Stud Size: M4

Stud Diameter: 4.34 mm [.171 in]

[All PIDG Ring Tongue Terminals \(410\)](#)

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Restriction

Configuration Features

Number of Holes	1
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Product Weight	.84 g
Stripe Color	White

Contact Features

Military Part Class	Class I
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Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	1900 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	23.01 mm[.906 in]
Compatible Insulation Diameter (Max)	2.79 mm[.11 in]
Compatible Insulation Diameter Range	1.42 – 2.79 mm[.056 – .11 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 105 °C[0 – 221 °F]

Operation/Application

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

Industry Standards

Government Qualified Terminal	Yes
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Packaging Features

Packaging Quantity	1000
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250)



Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 59300 T-HEAD PIDG PG 26-16 ASSY	TE Part # 69344 PIDG 26-22 DIE SET	TE Part # 525690 DAHT PG PIDG 20-18 ASSY	TE Part # 58423-1 DIE, RBY IS9252
TE Part # 47806-2 DIES PIDG 22-16 DIE SET	TE Part # 47386-4 DAHT PG PIDG 26-16 ASSY	TE Part # 47386 DAHT PG PIDG 26-16 ASSY	TE Part # 2392021-2 RED BATTERY DAHT KIT 220V (47689-4)
TE Part # 59170 T-HEAD PIDG SH 26-14 ASSY	TE Part # 58433-3 PRO CR ASSY, RBY IS9252	TE Part # 2392021-1 RED BATTERY DAHT KIT 110V (47689-4)	TE Part # 169404 CERTI-LOK DIE



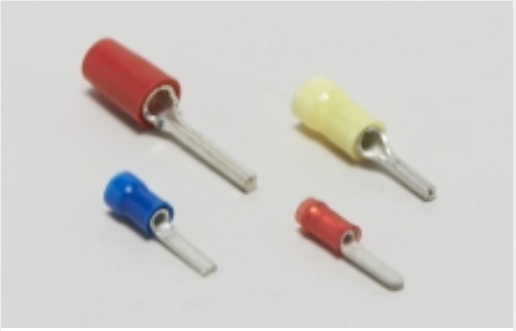


TE Part # 2063030-1
SDE DIESET, RBY, UL

Also in the Series | PIDG



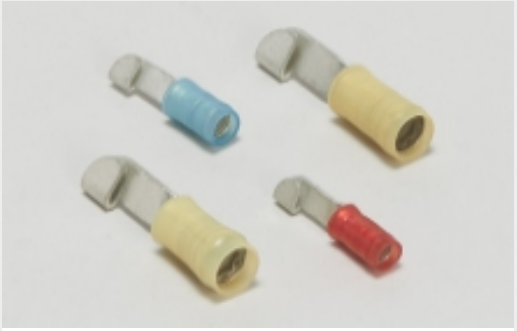
Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



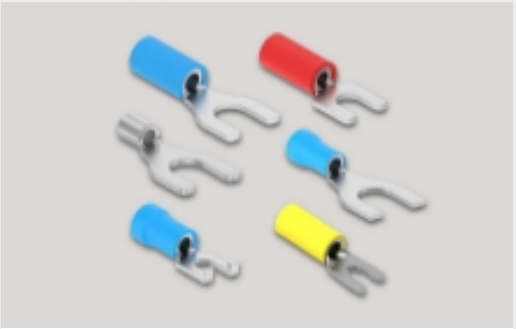
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(589)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

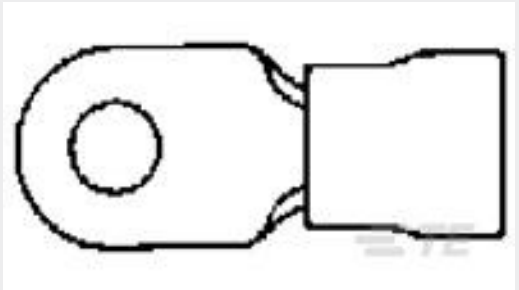
Customers Also Bought

TE Part #697038-000
D-659-0026

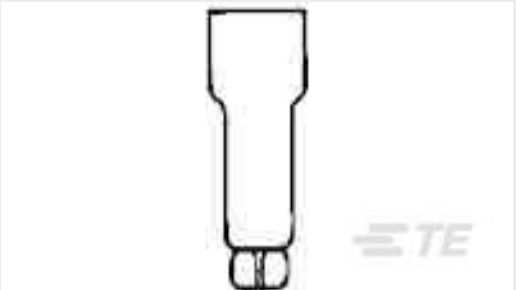
TE Part #RE54-106S
RECP ASSY

TE Part #ZPF00000000011605
BJE 98

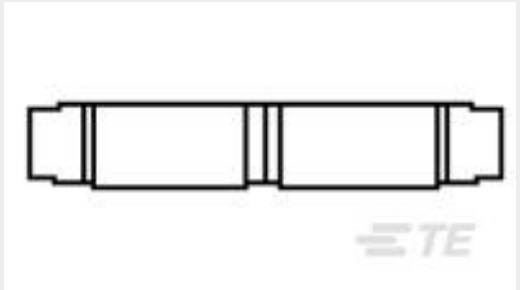
TE Part #CTJ920R06N-1050
RECP ASSY



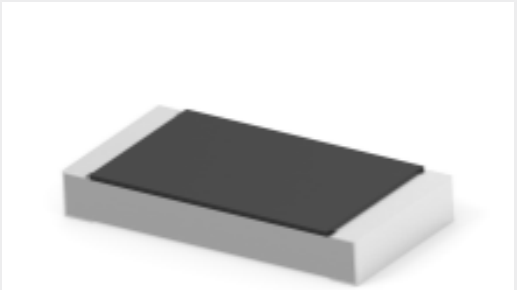
TE Part #53949-1
TERMINAL,R PVF2 PG 4 10



TE Part #2-328375-3
SPLICE,CE 22-14



TE Part #328569
SPLC BUTT S.D. S-S T-N 8/12-10



TE Part #7-2176605-5
RLC73PD 3A R332 1% 2K RL

1-320551-4

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Documents

Product Drawings

TERMINAL,PIDG R IR 18 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-320551-4_AG.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-320551-4_AG.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-320551-4_AG.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English