



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **.205 – .326 mm²**

Stud Size: **#4**

Stud Diameter: **3.02 mm [.119 in]**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Wire Size	.205 – .326 mm ²
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	21.32 mm[.839 in]
Compatible Insulation Diameter (Max)	1.9 mm[.075 in]
Compatible Insulation Diameter Range	.89 – 1.9 mm[.035 – .075 in]

Usage Conditions

Insulation Option	Partially Insulated
-------------------	---------------------



Operating Temperature Range	0 – 260 °C[0 – 500 °F]
-----------------------------	------------------------

Industry Standards

Government Qualified Terminal	No
-------------------------------	----

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag/Box

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

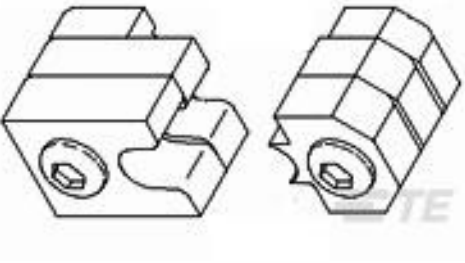
Product Compliance Disclaimer

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 # 1901611-1
CCII PIDG STRATO 24-20 ASSY



TE Part # 576711
SAHT PIDG PEEK STRATO 24-22 DIE SET



TE Part # 576778
HHHT PIDG PEEK STRATO 24-22 ASSY



TE Part # 1901611-2
CCII PIDG STRATO 24-20 ASSY

Also in the Series | STRATO-THERM



Crimp Wire Pins, Tabs & Ferrules(1)

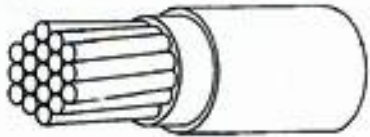


Ring Terminals(85)



Splices(13)

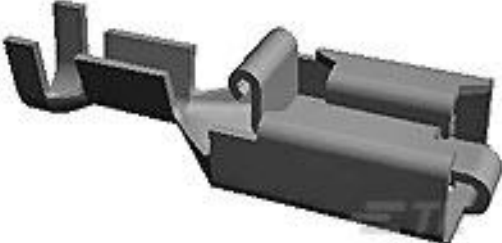
Customers Also Bought



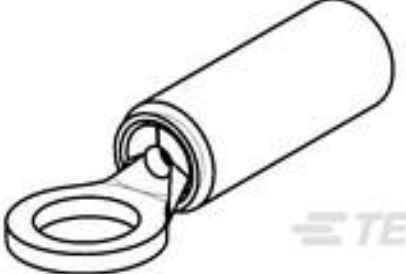
TE Part #218459-001
22759/34-4-9



TE Part #416784-000
562A043-25/225-0



TE Part #1-160773-0
PL 250 REC TERMINAL 20-15 NIPPB LP



TE Part #1577625-1
TERMINAL RT PIDG PEEK STRATO 20 AWG



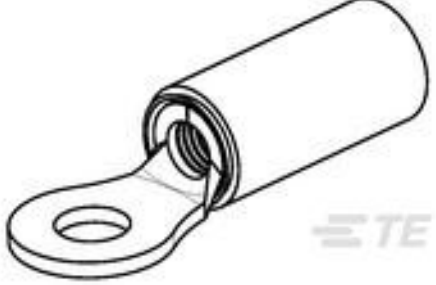
TE Part #1577633-1
TERMINAL RT PIDG PEEK STRATO 18-16 AWG



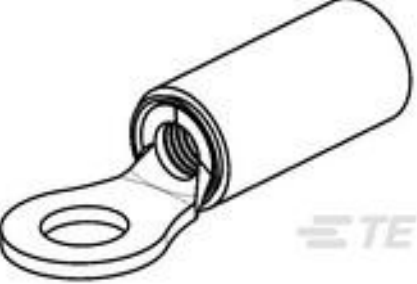
TE Part #1577639-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #1577640-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #1577646-1
TERMINAL RT PIDG PEEK STRATO 10 AWG



TE Part #1577647-1
TERMINAL RT PIDG PEEK STRATO 10 AWG



TE Part #ZPF00000000018501
FDBA 50-22-55 PN-F 090



Documents

Product Drawings

TERMINAL RT PIDG PEEK STRATO 24-22 AWG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1577618-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1577618-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1577618-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English