2-34141-1 ✔ ACTIVE

PLASTI-GRIP

TE Internal #: 2-34141-1

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP
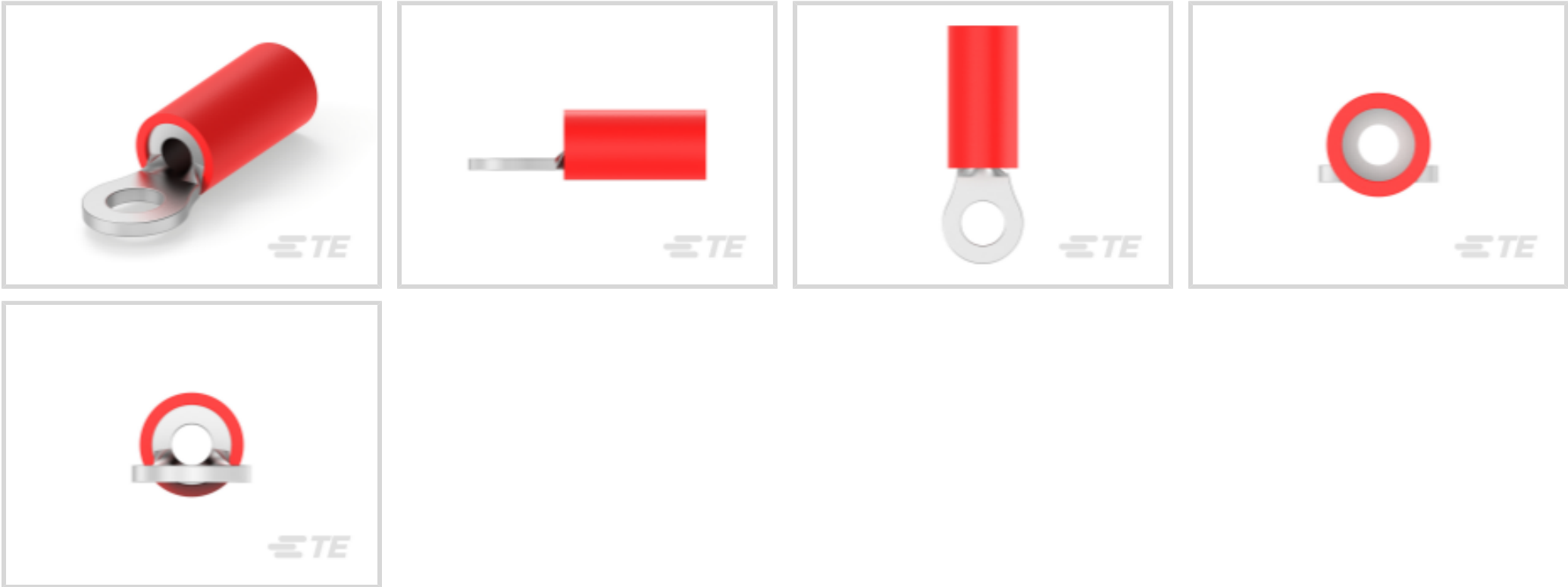
View on TE.com >

Terminals & Splices > Ring Terminals

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

Wire Size: **509 - 3260 CMA**

Stud Size: **#4, M2.5**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Insulation Sleeve Color	Red
Stripe Color	Red
Product Weight	.155 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

2-34141-1

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud
Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

Wire Insulation Support	With

Dimensions

Wire Size	509 - 3260 CMA
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	17.37 mm[.684 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.67 - 3.56 mm[.105 - .14 in]

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

Packaging Features

Packaging Quantity	5000
Packaging Method	Tape Mounted

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

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

Compatible Parts

TE Part # 47386
DAHT PG PIDG 26-16 ASSY

TE Part # 58433-3
PRO CR ASSY, RBY IS9252
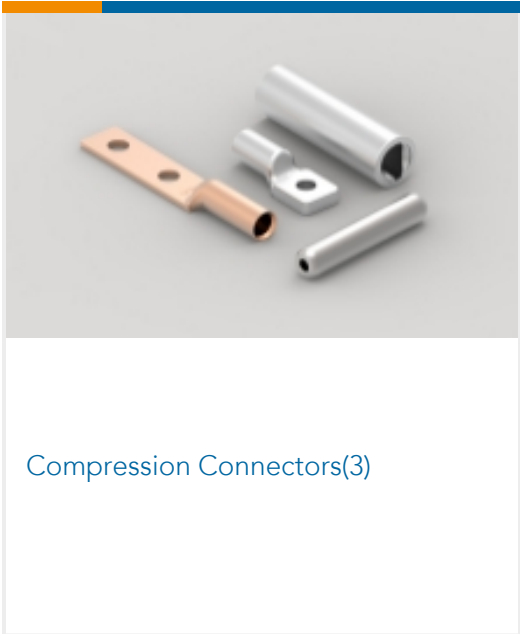
TE Part # 58423-1
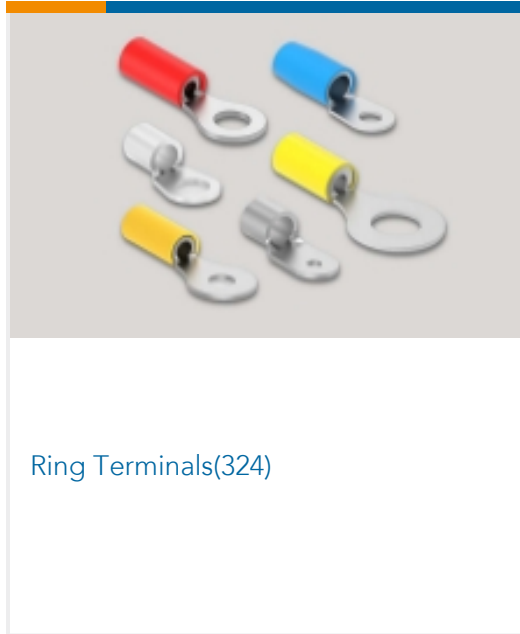DIE, RBY IS9252

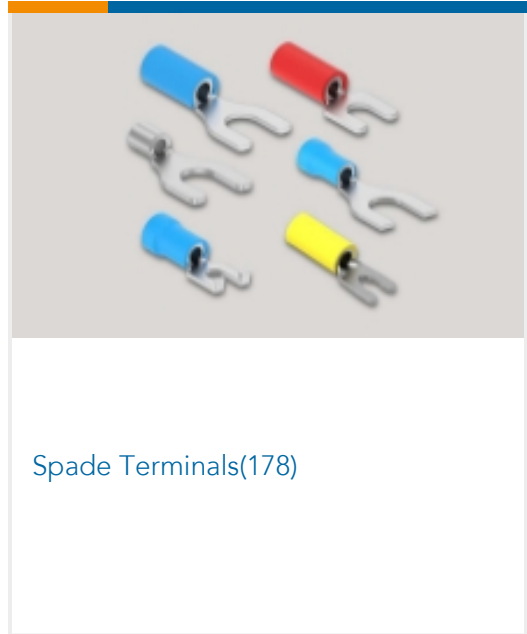TE Part # 169404
CERTI-LOK DIE

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(22)
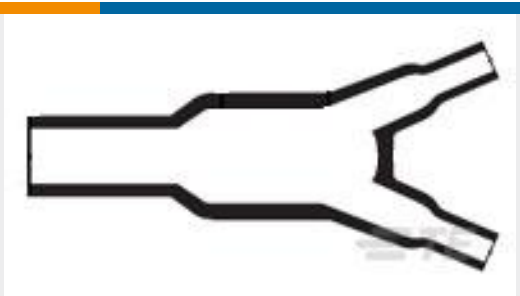
Ring Terminals(324)

Spade Terminals(178)

Splices(47)

Customers Also Bought

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

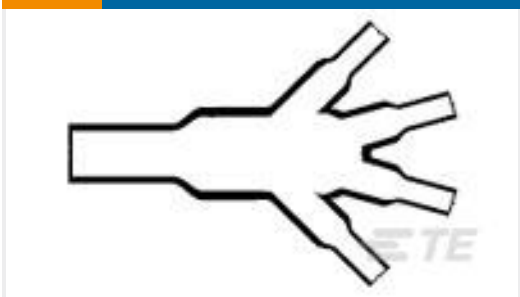TE Part # 2-36152-1
PIDG 22-16 22-18 MIL R 6; TAPE

TE Part # 2-34853-1
TERM,PG, R, 12-10, #8, T&R

TE Part # 823637-000
382A034-4/42-0

TE Part # 2-456403-0
CRIMPER WIRE .062 F

TE Part # 821046-000
562A032-4/42-0

TE Part # 23241-1
BALL, STEEL

TE Part # 447589-1
CABLE HSG CONN W/MTG HOLE

TE Part # 585769N001
SO63-5-9036-22CS2677

Documents

Product Drawings
PG R 22-16 COMM 22-18 MIL 4

English

CAD Files
Customer View Model
ENG_CVM_CVM_2-34141-1_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_2-34141-1_N.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2-34141-1_N.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

Agency Approvals
UL Report

English