2-34150-1 ✓ ACTIVE

PLASTI-GRIP

TE Internal #: 2-34150-1

Closed Ring Tongue Terminal, 22 – 16 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, 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: **1/4, M6**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4, M6
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Electrical Characteristics

Voltage Rating	600 V

Body Features

Product Weight	1.324 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

2-34150-1

Closed Ring Tongue Terminal, 22 – 16 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PLASTI-GRIP

Wire Insulation Support	With

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	27.69 mm[1.09 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

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

Product Compliance Disclaimer

2-34150-1

Closed Ring Tongue Terminal, 22 – 16 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud
Diameter, Closed Barrel, Straight, Tin Plating, PLASTI-GRIP

Compatible Parts

TE Part # 58423-1

DIE, RBY IS9252

TE Part # 47386

DAHT PG PIDG 26-16 ASSY

TE Part # 58433-3

PRO CR ASSY, RBY IS9252

TE Part # 169404

CERTI-LOK DIE

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(20)

Ring Terminals(310)

Spade Terminals(158)

Splices(45)

Customers Also Bought

2-34150-1

Closed Ring Tongue Terminal, 22 – 16 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PLASTI-GRIP

TE Part #53241-2
PG SPR SPD 22-16COMM 22-18MIL8

TE Part #2-34152-2
PG R 22-16 COMM 22-18 MIL 3/8

TE Part #42639-1
RING TERMINAL 14-12 AWG BR

TE Part #3-641219-6
06P MTA156 CONN ASSY 22AWG LF

TE Part #2-33466-3
TERMINAL,SOLIS R 6 5/16

TE Part #66023-4
TAB,PIDG TERMI-BK 22-16

TE Part #160928-4
FF 250 REC 0.5-1.0MM2 TPPB

TE Part #4-2176611-6
EP 2W (SS) 75R 5%

TE Part #EM9009-000
RBK-85-KIT-2110-A0

TE Part #CV4355-000
HT-200-1/16-X-SP

Documents

Product Drawings
PG R 22-16 COMM 22-18 MIL 1/4

English

CAD Files
Customer View Model
ENG_CVM_CVM_2-34150-1_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_2-34150-1_S.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2-34150-1_S.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

2-34150-1

Closed Ring Tongue Terminal, 22 – 16 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud
Diameter, Closed Barrel, Straight, Tin Plating, PLASTI-GRIP

Application Specification

English

Agency Approvals
UL Report

English