



[+ TERMINALS & SPLICES](#)
[RINGS & SPADES](#)



✓ Active

TE CONNECTIVITY (TE)

PG R 22-16 COMM 22-18 MIL 4

[PLASTI-GRIP](#) | [PLASTI-GRIP](#)

34141
TE Internal Number: 34141

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Terminal Type Ring Tongue

Stud Diameter 3.02 mm [.119 in]

Tongue Thickness .84 mm [.033 in]

Wire Size (AWG) 22

Wire Size (mm²) .3 – 1.42

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

TERMINAL, RING TONGUE, PLASTI-GRIP; WIRE SIZE, 22-16 AWG

PDF

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

PLASTI GRIP_QRG

PDF

English

Product Specifications

Application Specification

PLASTI GRIP Terminals And Splices

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_34141_04022014312_dmtec

PDF

English

Agency Approvals

UL Report

Plasti-Grip Terminals And Butt And Parallel Connectors

PDF

English

Plastic-Grip, Solistrand, DG, And PIDG Terminals

PDF

English

WIRE CONN, TERMINALS, BUTT AND PARALLEL CONNECTORS-PLASTI-GRIP, SOLISTRAND, STD B, DIAMOND GRIP, PIDG AND AMPOWER REPORT

PDF

English

UL

Plastic-Grip And Solistrand Terminal, Butt And Parallel Connectors

PDF

English

CSA Certificate

PLASTI-GRIP INSULATED BUTT SPLICES, TERMNAL SPLICES AND TERMINALS REPORT

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Sealable No

Barrel Type Closed Barrel

Wire/Cable Type Regular Wire

Insulated Yes

Insulated Wire Support Yes

Support Style Insulation Support

Stud Size 4, M2.5

Shape Code RING-043

Wire/Cable Composition Solid or Stranded

Configuration Features

Number of Holes 1

Electrical Characteristics

Voltage (Max) (V) 600

Body Features

Plating Material Copper, Tin

Insulation Sleeve Material PVC

Insulation Sleeve Color Red

Insulation Type Pre-Insulated

Insulation Material Vinyl

Inspection Slot No

Contact Features

Terminal Type Ring Tongue

Terminal Orientation Straight

Dimensions

Stud Diameter 3.02 mm [.119 in]

Tongue Thickness .84 mm [.033 in]

Wire Size (AWG) 22

Wire Size (mm²) .3 – 1.42

Wire Insulation Diameter (Max) 3.56 mm [.14 in]

Wire Insulation Diameter 2.67 – 3.56 mm [.105 – .14 in]

Wire Size (CMA) 509 – 3260

Overall Length 17.37 mm [.684 in]

Usage Conditions

Operating Temperature Range (°C) 105

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Loose Piece

Packaging Quantity 1000

Other

Barrel Color Red

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
