



+ TERMINALS & SPLICES
RINGS & SPADES



✓ Active

TE CONNECTIVITY (TE)
TERMINAL,PIDG R 16-14 1/4
PIDG

31906
TE Internal Number: 31906

- EU RoHS Compliant
- EU ELV Compliant
- Terminal Type Ring Tongue
- Stud Diameter 6.7 mm [.264 in]
- Wire Size (AWG) 16 – 14
- Wire Size (mm²) 1 – 2.5
- Heavy Duty No

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings
Terminal Pidg Ring Tongue
PDF (TIFF AVAILABLE)
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

Agency Approvals

UL Report

MODULAR PLUGS AND JACKS REPORT

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

CSA Certificate

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

PDF

English

PIDG TERMINALS AND SPLICES

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

- Barrel Type Closed Barrel
- Wire/Cable Type Regular Wire
- Insulated Yes
- Insulated Wire Support Yes
- Support Style Insulation Support
- Stud Size M6
- Shape Code RING-041

Configuration Features

- Number of Holes 1

Electrical Characteristics

- Voltage (Max) (V) 300

Body Features

Plating Material Copper, Tin
Weight per Piece (g) 1.545
Insulation Sleeve Color Blue
Insulation Type Pre-Insulated
Inspection Slot No

Contact Features

Terminal Type Ring Tongue
Terminal Orientation Straight

Dimensions

Stud Diameter 6.7 mm [.264 in]
Wire Size (AWG) 16 – 14
Wire Size (mm²) 1 – 2.5
Wire Insulation Diameter (Max) 4.29 mm [.169 in]
Wire Insulation Diameter (in) .115 – .17
Wire Size (CMA) 2050 – 5180
Material Thickness 1.02 mm [.04 in]
Overall Length 27.38 mm [1.078 in]

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Loose Piece
Packaging Quantity 1000

Other

Barrel Color Blue

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF