

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Agency Approvals

UL Report

Plastic-Grip, Solistrand, DG, And PIDG Terminals

PDF

English

CSA Certificate

WIRE CONNECTORS, BUTT AND PARALLEL SPLICES, NON-INSULATED TYPE SOLISTRAND REPORT

PDF

English

UL

Plastic-Grip And Solistrand Terminal, Butt And Parallel Connectors

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

- Sealed No
- Barrel Type Closed Barrel
- Wire/Cable Type Regular Wire
- Insulated No
- Insulated Wire Support No
- Stud Size 4, M2.5
- Wire/Cable Composition Solid or Stranded
- Shape Code RING-048

Configuration Features

- Number of Holes 1

Body Features

- Plating Material Copper, Tin
- Inspection Slot No
- Plating Thickness (µin) 100

Contact Features

- Terminal Type Ring Tongue
- Terminal Orientation Straight
- Military Part Class Class II

Dimensions

- Stud Diameter** 2.84 mm [.112 in]
- Wire Size (AWG)** 16
- Wire Size (mm²)** 1.25 – 2
- Wire Size (CMA)** 2050 – 5180
- Barrel Inside Diameter** 2.16 mm [.085 in]
- Material Thickness** .84 mm [.033 in]
- Overall Length** 12.19 mm [.48 in]
- Barrel Inside Diameter (Min)** 2.16 mm [.085 in]

Usage Conditions

- Operating Temperature Range (°C)** 170

Operation/Application

- Heavy Duty** No

Industry Standards

- Government Qualified** Yes

Packaging Features

- Packaging Method** Loose Piece
- Packaging Quantity** 1000

Statement of Compliance

- Statement of Compliance**
- PDF