

CRIMP RINGS & SPADES





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PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

TERMINAL, PIDG R 16-14 6

PIDG | PIDG

36157

TE Internal Number: 36157

Always EU RoHS/ELV Compliant

Terminal Shape Ring Tongue

Stud Diameter 3.68 mm [.145 in]

Tongue Thickness .79 mm [.031 in]

Sealed No

Heavy Duty No

Product Drawings

TERMINAL, PIDG RING TONGUE, WIRE SIZE 16-14 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

Product Specifications

Application Specification

Pre-Insulated Diamond Grip (PIDG) Terminals, Splices, And End Caps

PDF English

Product Environmental Compliance

TE Material Declaration

MD_36157_10122015412_dmtec

PDF **English**

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

Regular Wire

Insulated Yes

Insulated Wire Support Yes

Support Style Insulation Support

Stud Size **6, M3.5**

Shape Code RING-041

Barrel Style Standard

Configuration Features Terminal Angle Straight

Wire/Cable Type

Number of Holes

Electrical Characteristics Voltage (Max) (V) 300

Body Features Plating Material Copper, Tin

Plating Thickness 2.54 µm [100 µin]

Insulation Sleeve Material Copper

Insulation Material **Nylon**

Inspection Slot No

Weight per Piece (g) 1.048

Insulation Type Pre-Insulated

Contact Features Terminal Shape Ring Tongue

Terminal Orientation Straight

Dimensions Stud Diameter 3.68 mm [.145 in]

Tongue Thickness .79 mm [.031 in]

Wire Insulation Diameter (Max) 3.81 mm [.15 in]

Wire Insulation Diameter 2.67 – 3.81 mm [.105 – .15 in]

Wire Size (AWG) **16 – 14**

Wire Size (mm²) 1.04 – 2.62

Wire Size (CMA) **2050 – 5180**

Barrel Inside Diameter 3.89 – 3.94 mm [.153 – .155 in]

Material Thickness .79 mm [.031 in]

Overall Length **21.82 mm [.859 in]**

Industry Standards	Government Qualified	No
Packaging Features	Packaging Method Packaging Quantity	Loose Piece
Other	Barrel Color	Blue
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

