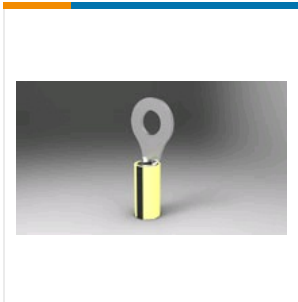




## CRIMP RINGS & SPADES



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### TERMINAL,PIDG R 16-14HD 1/4

PIDG

2-323682-1

TE Internal Number: 2-323682-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **3.68 mm [ .145 in ]**

Tongue Thickness **1.22 mm [ .05 in ]**

Sealed **No**

Heavy Duty **Yes**

#### Product Drawings

[TERMINAL, NYLON-PIDG - RING TONGUE WIRE SIZE: 16-14 HD](#)

PDF  
English

#### CAD Files

[3D PDF](#)

PDF  
3D

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_2-323682-1\\_05022015430\\_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	<b>No</b>
Barrel Type	<b>Closed Barrel</b>
Wire/Cable Type	<b>Regular Wire</b>
Insulated	<b>Yes</b>
Insulated Wire Support	<b>Yes</b>

	Support Style	<b>Insulation Support</b>
	Stud Size	<b>M6</b>
	Shape Code	<b>RING-041</b>
	Wire/Cable Composition	<b>Solid or Stranded</b>
Configuration Features	Terminal Angle	<b>Straight</b>
	Number of Holes	<b>1</b>
Electrical Characteristics	Voltage (Max) (V)	<b>300</b>
Body Features	Plating Material	<b>Copper, Tin</b>
	Insulation Sleeve Material	<b>Copper</b>
	Insulation Material	<b>Nylon</b>
	Inspection Slot	<b>No</b>
	Weight per Piece (g)	<b>4.947</b>
	Stripe Color	<b>Black</b>
	Insulation Type	<b>Pre-Insulated</b>
Contact Features	Terminal Shape	<b>Ring Tongue</b>
	Terminal Orientation	<b>Straight</b>
Dimensions	Stud Diameter	<b>3.68 mm [ .145 in ]</b>
	Tongue Thickness	<b>1.22 mm [ .05 in ]</b>
	Wire Insulation Diameter (Max)	<b>6.35 mm [ .25 in ]</b>
	Wire Insulation Diameter	<b>3.18 – 6.35 mm [ .1252 – .25 in ]</b>
	Wire Size (AWG)	<b>16 – 14</b>
	Wire Size (mm <sup>2</sup> )	<b>1.04 – 2.62</b>
	Wire Size (CMA)	<b>2050 – 5180</b>
	Overall Length	<b>30.18 mm [ 1.1882 in ]</b>
	Barrel Inside Diameter (Min)	<b>6.35 mm [ .25 in ]</b>
Operation/Application	Heavy Duty	<b>Yes</b>
Industry Standards	Government Qualified	<b>No</b>
Packaging Features	Packaging Method	<b>Tape Mounted</b>

Packaging Quantity

2500

Other

Barrel Color

Yellow

Comment





Heavy Duty for extra mechanical strength

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

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