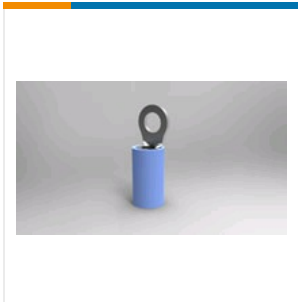




CRIMP RINGS & SPADES



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)
PIDG 16-14 R 6; TAPE
PIDG

2-36158-1
TE Internal Number: 2-36158-1

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](#)

3D_STP.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

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	Yes
Insulated Wire Support	Yes
Support Style	Insulation Support
Stud Size	6, M3.5
Shape Code	RING-041

	Barrel Style	Standard
	Wire/Cable Composition	Solid or Stranded
Configuration Features	Terminal Angle	Straight
	Number of Holes	1
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)	4.32 mm [.17 in]
	Wire Insulation Diameter	2.92 – 4.32 mm [.1149 – .1696 in]
	Wire Size (AWG)	16 – 14
	Wire Size (mm ²)	1.04 – 2.62
	Wire Size (CMA)	2050 – 5180
	Barrel Inside Diameter	4.39 – 4.45 mm [.173 – .175 in]
	Material Thickness	.79 mm [.031 in]
	Overall Length	21.82 mm [.859 in]
Usage Conditions	Operating Temperature Range (°C)	105
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	No

Packaging Features	Packaging Method	Tape Mounted
	Packaging Quantity	5000
<hr/>		
Other	Barrel Color	Blue

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

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