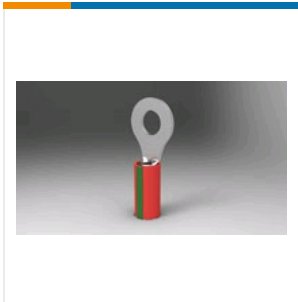




CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) TERMINAL,PIDG R IR 22 8 PIDG

1-320551-2
TE Internal Number: 1-320551-2
Mil-Spec: M7928/1-14

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **4.34 mm [.171 in]**

Tongue Thickness **.84 mm [.033 in]**

Sealed **No**

Heavy Duty **No**

Product Drawings

[TERMINAL, RING TONGUE, PIDG , WIRE SIZE, 26-16 AWG](#)

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CAD Files

[3D PDF](#)
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[Customer View Model](#)

2D_DXF.ZIP
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3D_GS.ZIP
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3D_STP.ZIP
English

Product Specifications

Application Specification

[Pre-Insulated Diamond Grip \(PIDG\) Terminals, Splices, And End Caps](#)

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Product Environmental Compliance

TE Material Declaration

[MD_1-320551-2_05022015446_dmtec](#)

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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 Restriction
	Stud Size	8, M4
	Shape Code	RING-042
	Barrel Style	Standard
	Wire/Cable Composition	Stranded
Configuration Features	Terminal Angle	Straight
	Number of Holes	1
Electrical Characteristics	Voltage (Max) (V)	300
Body Features	Plating Material	Copper, Tin
	Insulation Material	Nylon
	Weight per Piece (g)	.869
	Stripe Color	Green
	Insulation Type	Pre-Insulated
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
	Class	1 & 2
Dimensions	Stud Diameter	4.34 mm [.171 in]
	Tongue Thickness	.84 mm [.033 in]
	Wire Insulation Diameter (Max) (mm)	2.79
	Wire Insulation Diameter	.97 – 2.79 mm [.038 – .11 in]
	Wire Size (AWG)	22
	Wire Size (mm ²)	.3 – .4
	Wire Size (CMA)	754
	Barrel Inside Diameter (in)	.128
	Overall Length (mm)	23.01
Usage Conditions	Operating Temperature Range (°C)	105

Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	Yes
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000
Other	Barrel Color	Red
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

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