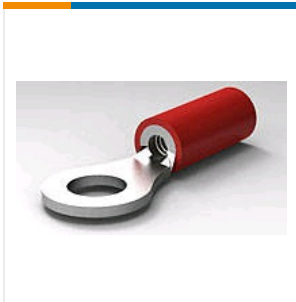




CRIMP RINGS & SPADES



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↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

PG R 22-16 COMM 22-18 MIL 8

PLASTI-GRIP | PLASTI-GRIP

2-32951-1

TE Internal Number: 2-32951-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **4.17 mm [.164 in]**

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

Sealed **No**

Heavy Duty **No**

Product Drawings

TERMINAL, RING TONGUE, PLASTI-GRIP, WIRE SIZE, 22-16 AWG

PDF
English

CAD Files

3D PDF

PDF
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP
English

Product Specifications

Application Specification

PLASTI-GRIP Terminals And Splices

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
Wire/Cable Type	Regular Wire
Insulated	Yes
Insulated Wire Support	Yes

	Support Style	Insulation Support
	Stud Size	8, M4
	Shape Code	RING-043
	Wire/Cable Composition	Solid or Stranded
Configuration Features	Number of Holes	1
Electrical Characteristics	Voltage (Max) (V)	600
Body Features	Plating Material	Copper, Tin
	Insulation Sleeve Material	PVC
	Insulation Sleeve Color	Red
	Insulation Material	Vinyl
	Inspection Slot	No
	Weight per Piece (g)	.155
	Insulation Type	Pre-Insulated
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	4.17 mm [.164 in]
	Tongue Thickness	.84 mm [.033 in]
	Wire Insulation Diameter (Max)	3.18 mm [.125 in]
	Wire Insulation Diameter	2.03 – 3.18 mm [.08 – .125 in]
	Wire Size (AWG)	22
	Wire Size (mm²)	.3 – 1.42
	Wire Size (CMA)	509 – 3260
	Material Thickness	.79 mm [.031 in]
	Overall Length	21.74 mm [.856 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
Other	Barrel Color	Red
Product Compliance	Statement of Compliance	
	PDF	
	VIEW ALL PRODUCT COMPLIANCE	