+ TERMINALS & SPLICES

CRIMP RINGS & SPADES

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

PG R 22-16 COMM 22-18 MIL 10

PLASTI-GRIP | PLASTI-GRIP

2-32952-1
TE Internal Number: 2-32952-1

Always EU RoHS/ELV Compliant

Terminal Shape   **Ring Tongue**

Stud Diameter (mm)   **4.82, 10**

Stud Diameter (in)   **.394**

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

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model
2D_DXF.ZIP
English

3D PDF
PDF
English

Product Specifications

Application Specification

PLASTI-GRIP Terminals And Splices
PDF
English

Product Environmental Compliance

TE Material Declaration

MD_2-32952-1_03012016838_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**

	Wire/Cable Type	**Regular Wire**
	Insulated	**Yes**
	Insulated Wire Support	**Yes**
	Support Style	**Insulation Support**
	Stud Size	**10**
	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)	**1.903**
	Insulation Type	**Pre-Insulated**
Contact Features	Terminal Shape	**Ring Tongue**
	Terminal Orientation	**Straight**
Dimensions	Stud Diameter (mm)	**4.82, 10**
	Stud Diameter (in)	**.394**
	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	

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	CRIMP WIRE PINS & TABS	MOTOR TERMINAL HOUSINGS	RECTANGULAR CONTACT INSERTS
TERMINAL, PIDG R 16-14 5/16	180 SHPL REC 18-14 016TPBR	FF 250 TAB HSG 6P NYLON BLACK	LA3S .248, .008, SILPL
2-320575-1	61412-2	1-480282-0	2-192039-1
Save to List	Save to List	Save to List	Save to List
Find Similar Products	Find Similar Products	Find Similar Products	Find Similar Products