



CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

PG R 22-16 COMM 22-18 MIL 6

PLASTI-GRIP | PLASTI-GRIP

2-34144-1

TE Internal Number: 2-34144-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **3.51 mm [.138 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

[Customer View Model](#)

2D_DXF.ZIP
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[3D PDF](#)

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3D

[Customer View Model](#)

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

3D_STP.ZIP
English

Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_2-34144-1_10092012113](#)

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	6, M3.5
	Shape Code	RING-043
	Wire/Cable Composition	Solid or Stranded
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Configuration Features	Number of Holes	1
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Electrical Characteristics	Voltage (Max) (V)	600
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Body Features	Plating Material	Copper, Tin
	Insulation Sleeve Material	PVC
	Insulation Sleeve Color	Red
	Insulation Material	Vinyl
	Inspection Slot	No
	Weight per Piece (g)	.657
	Insulation Type	Pre-Insulated
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Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
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Dimensions	Stud Diameter	3.51 mm [.138 in]
	Tongue Thickness	.84 mm [.033 in]
	Wire Insulation Diameter (Max)	3.56 mm [.14 in]
	Wire Insulation Diameter	2.67 – 3.56 mm [.105 – .14 in]
	Wire Size (AWG)	22
	Wire Size (mm ²)	.3 – 1.42
	Wire Size (CMA)	509 – 3260
	Overall Length (mm)	20.55
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Usage Conditions	Operating Temperature Range (°C)	105
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Operation/Application	Heavy Duty	No
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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	

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