



CRIMP RINGS & SPADES



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TE CONNECTIVITY (TE)

TERMINAL, PG R 16-14HD 1/4

PLASTI-GRIP | PLASTI-GRIP

35349

TE Internal Number: 35349

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **6.73 mm [.265 in]**

Tongue Thickness **1.22 mm [.05 in]**

Sealed **No**

Heavy Duty **Yes**

Product Drawings

[TERMINAL, RING TONGUE, PLASTIC-GRIP, PDF \(TIFF AVAILABLE\)](#)
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CAD Files

[Customer View Model](#)
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3D_STP.ZIP
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2D_DXF.ZIP
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[3D PDF](#)
PDF
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Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)
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Product Environmental Compliance

TE Material Declaration





[MD_35349_05022013727_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 Support
	Stud Size	M6
	Shape Code	RING-043
	Barrel Style	Standard
Wire/Cable Composition	Solid or Stranded	
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Configuration Features	Terminal Angle	Straight
	Number of Holes	1
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Electrical Characteristics	Voltage (Max) (V)	600
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Body Features	Plating Material	Copper, Tin
	Plating Thickness	2.54 μm [100 μin]
	Insulation Material	Vinyl
	Inspection Slot	No
	Weight per Piece (g)	2.405
	Stripe Color	Black
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Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
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Dimensions	Stud Diameter	6.73 mm [.265 in]
	Tongue Thickness	1.22 mm [.05 in]
	Wire Insulation Diameter (Max)	6.35 mm [.25 in]
	Wire Insulation Diameter	3.81 – 6.35 mm [.15 – .25 in]
	Wire Size (AWG)	16 – 14
	Wire Size (mm ²)	1.04 – 2.62
	Wire Size (CMA)	2050 – 5180
	Barrel Inside Diameter	6.4 mm [.252 in]
	Material Thickness	1.22 mm [.05 in]
	Overall Length	30.18 mm [1.19 in]

	Barrel Inside Diameter (Min) (in)	.252
Usage Conditions	Operating Temperature Range (°C)	105
Operation/Application	Heavy Duty	Yes
Industry Standards	Government Qualified	No
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	500
Other	Barrel Color	Yellow
	Comment	Heavy Duty for extra mechanical strength
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

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