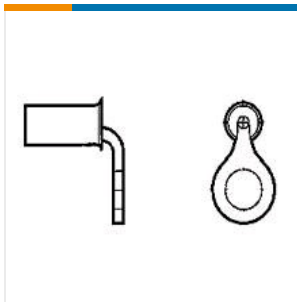




## CRIMP RINGS & SPADES



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TE CONNECTIVITY (TE)

### TERMINAL R 90 DEG PG 6 10

PLASTI-GRIP

54753-1

TE Internal Number: 54753-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **5 mm [ .197 in ]**

Tongue Thickness **1.14 mm [ .045 in ]**

Heavy Duty **No**

Wire Insulation Diameter (Max) **11.07 mm [ .436 in ]**

#### Product Drawings

[TERMINAL, RING TONGUE-BENT 90 DEG PLASTI-GRIP, WIRE SIZE: 6 AWG](#)

PDF  
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#### CAD Files

[3D PDF](#)

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[Customer View Model](#)

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#### Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

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#### Instruction Sheets

Instruction Sheet (U.S.)

[PLASTI-GRIP Pressure Type Straight And 90-Degree Bent Terminals \(Use Tooling For AMPLI-BOND Connectors\)](#)

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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.

	Wire/Cable Type	<b>Regular Wire</b>
	Insulated	<b>Yes</b>
	Insulated Wire Support	<b>Yes</b>
	Support Style	<b>Insulation Support</b>
	Stud Size	<b>10</b>
	Shape Code	<b>RING-046</b>
Configuration Features	Terminal Angle	<b>90°</b>
Electrical Characteristics	Voltage (Max) (V)	<b>600</b>
Body Features	Plating Material	<b>Copper, Tin</b>
	Insulation Material	<b>PVC</b>
Contact Features	Terminal Shape	<b>Ring Tongue</b>
Dimensions	Stud Diameter	<b>5 mm [ .197 in ]</b>
	Tongue Thickness	<b>1.14 mm [ .045 in ]</b>
	Wire Insulation Diameter (Max)	<b>11.07 mm [ .436 in ]</b>
	Wire Size (AWG)	<b>6</b>
	Wire Size (mm <sup>2</sup> )	<b>10.54 – 16.77</b>
	Wire Size (CMA)	<b>20800 – 33100</b>
Operation/Application	Heavy Duty	<b>No</b>
Industry Standards	Government Qualified	<b>No</b>
Packaging Features	Packaging Method	<b>Loose Piece</b>
	Packaging Quantity	<b>100</b>
Other	Barrel Color	<b>Blue</b>
Product Compliance	<a href="#">Statement of Compliance PDF</a> <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

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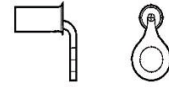


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