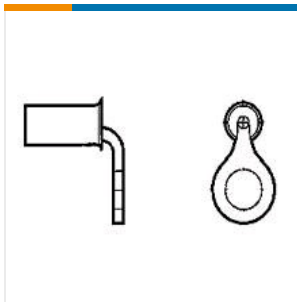




CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

TERMINAL R 90 DEG PG 6 1/4

PLASTI-GRIP | PLASTI-GRIP

54754-1

TE Internal Number: 54754-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

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

Tongue Thickness **.78 mm [.031 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
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](#)

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English

Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_54754-1_07172013134_dmtec](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

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

PDF
English

Please refer to product documents or [contact us](#) for the latest regulatory approval information. Please refer to the Product Drawing for all design activity.

Product Type Features	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-046

Configuration Features	Terminal Angle	90°
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Electrical Characteristics	Voltage (Max) (V)	600
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Body Features	Plating Material	Copper, Tin
	Insulation Material	PVC

Contact Features	Terminal Shape	Ring Tongue
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Dimensions	Stud Diameter	6.73 mm [.265 in]
	Tongue Thickness	.78 mm [.031 in]
	Wire Insulation Diameter (Max)	11.07 mm [.436 in]
	Wire Size (AWG)	6
	Wire Size (mm ²)	10.54 – 16.77
	Wire Size (CMA)	20800 – 33100

Operation/Application	Heavy Duty	No
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Industry Standards	Government Qualified	No
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Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	100

Other	Barrel Color	Blue
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Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	CRIMP RINGS & SPADES	SMA CONNECTORS	CRIMP RINGS & SPADES
			
<p>TERMINAL, R PG 6 10 52042-4</p>	<p>TERMINAL, SOLIS R 6 1/4 321598</p>	<p>SMA Str PCB Skt GZD 5-1814832-1</p>	<p>TERMINAL R PG 6 3/8 52264-1</p>
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