



## CRIMP RINGS & SPADES



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TE CONNECTIVITY (TE)

### TERMINAL,SOLIS R 4 5/16

SOLISTRAND | SOLISTRAND

33470

TE Internal Number: 33470  
 Alias ID: 120432-000, AMPS-0-0033470-0

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **8.33 mm [ .328 in ]**

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **4**

#### Product Drawings

[TERMINAL, RING TONGUE, SOLISTRAND](#)

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#### CAD Files

[3D PDF](#)

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[Customer View Model](#)

2D\_DXF.ZIP  
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#### Product Environmental Compliance

TE Material Declaration

[MD\\_33470\\_062920142343\\_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	<b>No</b>
Barrel Type	<b>Closed Barrel</b>
Wire/Cable Type	<b>Regular Wire</b>
Insulated	<b>No</b>
Insulated Wire Support	<b>No</b>

	Stud Size	<b>M8, 5/16</b>
	Shape Code	<b>RING-048</b>
	Wire/Cable Composition	<b>Solid or Stranded</b>
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Configuration Features	Number of Holes	<b>1</b>
<hr/>		
Body Features	Plating Material	<b>Copper, Tin</b>
	Plating Thickness (µin)	<b>100</b>
	Inspection Slot	<b>No</b>
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Contact Features	Terminal Shape	<b>Ring Tongue</b>
	Terminal Orientation	<b>Straight</b>
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Dimensions	Stud Diameter	<b>8.33 mm [ .328 in ]</b>
	Wire Size (AWG)	<b>4</b>
	Wire Size (mm <sup>2</sup> )	<b>21</b>
	Wire Size (CMA)	<b>33100 – 52600</b>
	Barrel Inside Diameter	<b>7.52 mm [ .296 in ]</b>
	Material Thickness	<b>1.78 mm [ .07 in ]</b>
	Overall Length	<b>33.38 mm [ 1.314 in ]</b>
	Barrel Inside Diameter (Min)	<b>7.52 mm [ .296 in ]</b>
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Usage Conditions	Operating Temperature Range (°C)	<b>170</b>
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Operation/Application	Heavy Duty	<b>No</b>
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Industry Standards	Government Qualified	<b>No</b>
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Packaging Features	Packaging Method	<b>Loose Piece</b>
	Packaging Quantity	<b>100</b>
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Product Compliance [Statement of Compliance PDF](#)

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