



## CRIMP RINGS & SPADES



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**TE CONNECTIVITY (TE)**  
**TERM,SOLIS R 1/0 M10**  
 SOLISTRAND | SOLISTRAND

160000  
 TE Internal Number: 160000  
 Alias ID: AMPS-0-0160000-0, CB4197-000

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter (mm) **10, 10.5**

Stud Diameter (in) **.413**

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **1/0**

### Product Drawings

[Wire Terminal Solistrand Ringtongue](#)  
 PDF (TIFF AVAILABLE)  
 English

[Wire Terminal Solistrand Ringtongue](#)  
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### CAD Files

[Customer View Model](#)  
 2D\_DXF.ZIP  
 English

[3D PDF](#)  
 PDF  
 3D

[Customer View Model](#)  
 3D\_IGS.ZIP  
 English

[Customer View Model](#)  
 3D\_STP.ZIP  
 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	<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>M10</b>

Shape Code	<b>RING-080</b>
Wire/Cable Composition	<b>Solid or Stranded</b>

Configuration Features	Terminal Angle	<b>Straight</b>
	Number of Holes	<b>1</b>

Body Features	Plating Material	<b>Tin</b>
	Weight per Piece (g)	<b>24.975</b>

Contact Features	Terminal Shape	<b>Ring Tongue</b>
	Terminal Orientation	<b>Straight</b>

Dimensions	Stud Diameter (mm)	<b>10, 10.5</b>
	Stud Diameter (in)	<b>.413</b>
	Wire Size (AWG)	<b>1/0</b>
	Wire Size (mm <sup>2</sup> )	<b>42.5 – 60.5</b>
	Barrel Inside Diameter	<b>11.278 mm [ .444 in ]</b>
	Material Thickness	<b>1.8 mm [ .071 in ]</b>
	Overall Length	<b>49.7 mm [ 1.953 in ]</b>

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>Box</b>
	Packaging Quantity	<b>50</b>

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

<p><b>CRIMP RINGS &amp; SPADES</b></p>  <p><b>TERM SOLIS R 2 M10</b></p>	<p><b>HEAT SHRINK TUBING</b></p>  <p><b>VERSAFIT-3/8-KT1-RFFII I</b></p>	<p><b>THROUGH-HOLE RESISTORS</b></p>  <p><b>CFR50 5% 2K7</b></p>	<p><b>THROUGH-HOLE RESISTORS</b></p>  <p><b>CFR50 5% 1K1</b></p>
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TERMI, SOLIS R 2 KIT  
160002

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