



CRIMP RINGS & SPADES



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English

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TE CONNECTIVITY (TE)
TERMINAL, SOLIS R 16-14 6
 SOLISTRAND | SOLISTRAND

321684
 TE Internal Number: 321684
 Mil-Spec: M7928/7-7

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **3.68 mm [.145 in]**

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **16 – 14**

Product Drawings

[TERMINAL, RING TONGUE, SOLISTRAND](#)

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CAD Files

[Customer View Model](#)

3D_IGS.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
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[Customer View Model](#)

3D_STP.ZIP
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Product Environmental Compliance

TE Material Declaration

[MD_321684_11302015826_dmtec](#)

PDF
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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	No
Insulated Wire Support	No

	Stud Size	6
	Shape Code	RING-048
	Barrel Style	Standard
	Wire/Cable Composition	Solid or Stranded
Configuration Features	Number of Holes	1
Body Features	Plating Material	Copper, Tin
	Plating Thickness (µm)	2.54
	Weight per Piece (g)	.629
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
	Class	2
Dimensions	Stud Diameter	3.68 mm [.145 in]
	Wire Size (AWG)	16 – 14
	Wire Size (mm ²)	1.04 – 2.62
	Wire Size (CMA)	2050 – 5180
	Aluminum Wire Size (AWG)	16 – 14
	Barrel Inside Diameter	2.16 mm [.085 in]
	Material Thickness	.84 mm [.033 in]
	Overall Length	14.99 mm [.589 in]
	Barrel Inside Diameter (Min)	2.16 mm [.085 in]
Usage Conditions	High Temperature Rating	170 °C [338 °F]
	Operating Temperature Range (°C)	170
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	Yes
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000

CUSTOMERS ALSO BOUGHT

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