



CRIMP RINGS & SPADES



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TE CONNECTIVITY (TE)

SOLIS R 22-16 COMM 22-18 MIL 6

[SOLISTRAND](#) | [SOLISTRAND](#)

2-34107-2

TE Internal Number: 2-34107-2

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

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

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **22 – 16**

Product Drawings

[TERMINAL, RING TONGUE, SOLISTRAND](#)

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CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

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

3D_STP.ZIP
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Product Environmental Compliance

TE Material Declaration

[MD_2-34107-2_07022013734_dmtec](#)

PDF
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	No
Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Insulated	No
Insulated Wire Support	No

Stud Size	6, M3.5
Shape Code	RING-048
Wire/Cable Composition	Solid or Stranded

Configuration Features	Number of Holes	1
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Body Features	Plating Material	Copper, Unplated
	Plating Thickness (µin)	100
	Inspection Slot	No
	Weight per Piece (g)	.502

Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight

Dimensions	Stud Diameter	3.68 mm [.145 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm ²)	.3 – 1.42
	Wire Size (CMA)	509 – 3260
	Barrel Inside Diameter	1.55 mm [.061 in]
	Material Thickness	.79 mm [.0311 in]
	Overall Length	14.58 mm [.574 in]
	Barrel Inside Diameter (Min)	1.55 mm [.061 in]

Usage Conditions	Operating Temperature Range (°C)	170
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Operation/Application	Heavy Duty	No
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Industry Standards	Government Qualified	No
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Packaging Features	Packaging Method	Tape Mounted
	Packaging Quantity	5000

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	POTENTIOMETERS	CRIMP RINGS & SPADES	SURFACE MOUNT RESISTORS
 <p>SOLIS R 22-16 COMM 22-18 MIL 6 34107</p>	 <p>CP16S 10KA 6X45 NUTS FITTED CP16SH10IP06103IF</p>	 <p>SOLIS R 22-16 COMM 22-18 MIL 8 2-34108-2</p>	 <p>CPF 0603 11K3 1% 50PPM 1K RL CPF0603F11K3C1</p>
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