



CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) TERMINAL,SOLIS R 8 10 SOLISTRAND | SOLISTRAND

33460
TE Internal Number: 33460
Alias ID: AMPS-0-0033460-0, CS4742-000

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **5 mm [.197 in]**

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **8**

Product Drawings

[TERMINAL, RING TONGUE, SOLISTRAND](#)
PDF
English

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

Product Environmental Compliance

TE Material Declaration [MD_33460_120320122135](#)
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	10
Shape Code	RING-049
Wire/Cable Composition	Solid or Stranded

Configuration Features	Number of Holes	1
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Body Features	Plating Material	Copper, Tin
	Plating Thickness (µin)	100
	Inspection Slot	No

Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight

Dimensions	Stud Diameter	5 mm [.197 in]
	Wire Size (AWG)	8
	Wire Size (mm ²)	8
	Wire Size (CMA)	13100 – 20800
	Barrel Inside Diameter	4.37 mm [.172 in]
	Material Thickness	1.22 mm [.048 in]
	Overall Length	23.7 mm [.933 in]
	Barrel Inside Diameter (Min)	4.37 mm [.172 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	Loose Piece
	Packaging Quantity	100

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

