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320743 Product Details

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Active

Ring and Spade Tongue Terminals

TERMINAL,SOLIS R 4 7/16

320743

TE Internal Number: 320743

Product Highlights [View All](#)

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

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Please Note:
 Use the Product Drawing for all design activity

Product Type Features

Receptacle Style	Straight
Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Insulation	No
Insulation Support	Non-Insulation Support
Stud Size	7/16
Shape	RING-048
Heavy Duty	No
Finish	Tin

Termination Features

Wire/Cable Size (CMA)	33,100 – 52,600
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Dimensions

Stud Diameter (mm [in])	11.10 [0.437]
Barrel I.D. Min. (mm [in])	7.52 [0.296]

Contact Features

Terminal Shape	Ring Tongue
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Industry Standards

Government/Industry Qualification	No
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process

RoHS/ELV Compliance History Always was RoHS compliant

Packaging Features

Packaging Method	Loose Piece
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Other

Brand	AMP
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Body Features

Body Style	SOLISTRAND
Wire Range (mm [AWG])	21.00 ² [4]
Material	Copper
Stock Thickness (mm [in])	1.85 [0.073]

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