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# 321298 Product Details

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## Ring and Spade Tongue Terminals

TERMINAL,SOLIS R 6 10

**321298** (MS20659-130) 

TE Internal Number: 321298

### Product Highlights [View All](#)

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

Pricing & Availability

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Features

Compliance

#### 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	10
Shape 	RING-049
Heavy Duty 	No
Finish 	Tin




#### Termination Features

Wire/Cable Size (CMA)	20,800 – 33,100
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#### Dimensions

Stud Diameter (mm [in]) 	5.00 [0.197]
Barrel I.D. Min. (mm [in])	5.89 [0.232]

#### Body Features

Body Style 	SOLISTRAND
Wire Range (mm [AWG]) 	13.00-15.00 <sup>2</sup> [6]
Material 	Copper
Stock Thickness (mm [in])	1.45 [0.057]


#### Contact Features

Terminal Shape 	Ring Tongue
Class	2

#### Industry Standards

Government/Industry Qualification	Yes
Government/Industry Part Number	MS20659-130
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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