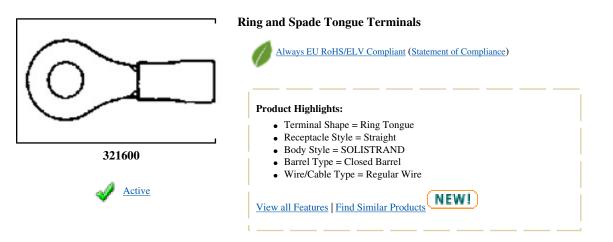
# **321600 Product Details**



## **Documentation & Additional Information**

## **Product Drawings:**

• TERMINAL, RING TONGUE, SOLISTRAND (PDF, English)

# **Catalog Pages/Data Sheets:**

- AEROSPACE & DEFENSE (PDF, English)
- SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI ... (PDF, English)
- ENERGY READY REFERENCE 2000 (PDF, English)

## **Product Specifications:**

• None Available

# **Application Specifications:**

• None Available

## Instruction Sheets:

• None Available

## CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version M)
- <u>3D Model</u> (IGES, Version M)
- <u>3D Model</u> (STEP, Version M)

#### **Additional Information:**

Product Line Information

## **Related Products:**

• Tooling

# **Product Type Features:**

- <u>Terminal Shape</u> = Ring Tongue
- <u>Receptacle Style</u> = Straight
- <u>Body Style</u> = SOLISTRAND
- <u>Barrel Type</u> = Closed Barrel
- <u>Wire/Cable Type</u> = Regular Wire
- Insulation = No
- <u>Insulation Support</u> = Non-Insulation Support
- Stud Size = 3/8 [9.53]
- <u>Stud Diameter (mm [in])</u> = 9.91 [0.390]
- <u>Shape</u> = RING-051
- <u>Heavy Duty</u> = No
- <u>Material</u> = Copper
- $\underline{\text{Finish}} = \text{Tin}$

# **Body Related Features:**

- <u>Wire Range (mm [AWG])</u> =  $34.00-35.00^2$  [2]
- Wire Range (CMA) = 52,600 83,700
- Barrel I.D. Min. (mm [in]) = 9.39 [0.370]
- Stock Thickness (mm [in]) = 1.78 [0.070]

# **Contact Related Features:**

• Class = 2

# Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = MS20659-114
- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process

# • RoHS/ELV Compliance History = Always was RoHS compliant

# Packaging Related Features:

• <u>Packaging Method</u> = Loose Piece

Other:

• Brand = AMP