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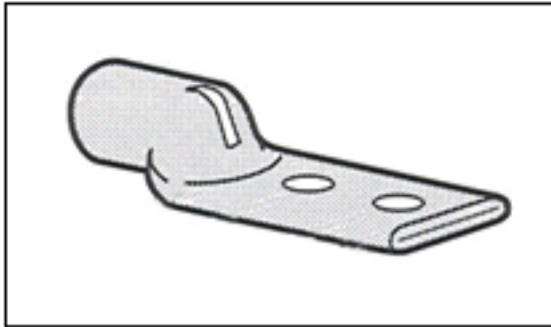Home > Products > Terminals & Splices > Product Feature Selector > Product Details

# 326803 Product Details

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**326803**

TE Internal Number: 326803

✔ Active

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## AMPOWER Terminals

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Product Classification = Connectors - Terminals and Splices
- Power Generation and Distribution Application
- Wire Size (AWG/CM) = 4/0 AWG [100-125²]
- Wire/Cable Size = 190,000 - 231,000 CMA
- Terminal Configuration = Standard

View all Features

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## Documentation & Additional Information

**Product Drawings:**
- TERMINAL, AMPOWER, WIRE SIZE: 4/0 AWG (PDF, English)

**Catalog Pages/Data Sheets:**
- None Available

**Product Specifications:**
- None Available

**Application Specifications:**
- None Available

**Instruction Sheets:**
- None Available

**CAD Files:** (CAD Format & Compression Information)
- 2D Drawing (DXF, Version Y)
- 3D Model (IGES, Version Y)
- 3D Model (STEP, Version Y)

List all Documents

**Related Products:**
- Tooling

## Product Features (Please use the Product Drawing for all design activity)

**Product Type Features:**
- Product Classification = Connectors - Terminals and Splices
- Terminal Configuration = Standard
- Stud Size = 3/8 [9.53]
- Stud Diameter (mm [in]) = 9.53 [0.375]
- Finish = Tin

**Termination Features:**
- Wire/Cable Size (CMA) = 190,000 – 231,000

**Dimensions:**
- Barrel I.D. Min. (mm [in]) = 16.46 [0.648]

**Body Features:**
- Wire Size (AWG/CM) = 4/0 AWG [100-125²]
- Stud Hole Diameter (mm [in]) = 9.91 [0.390]
- Barrel Length = Standard
- Material = Copper (Annealed) per ASTM B-75
- Inspection Slot = With
- Body Style = Straight
- Tongue Material Thickness (mm [in]) = 3.30 [0.130]

**Configuration Features:**
- Number of Holes = 2

**Industry Standards:**
- 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

**Operation/Application:**
- Application = Power Generation and Distribution

**Packaging Features:**
- Packaging Quantity = 50

**Other:**
- Brand = AMP
- Comment = Electrodeposited Tin Plate per MIL-T-10727.

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