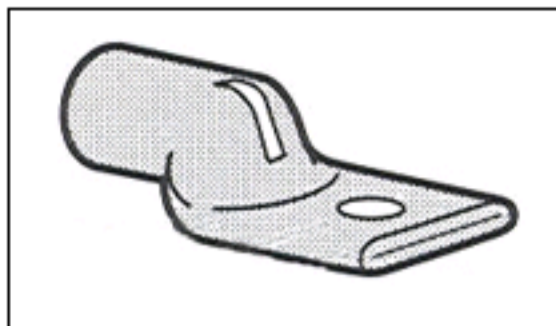




328144 Product Details

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328144

TE Internal Number: 328144
 Active

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) = 6 AWG [13-15²]
- Wire/Cable Size = 20,800 - 33,100 CMA
- Terminal Configuration = Standard

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, AMPOWER, WIRE SIZE: 6 AWG \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

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) = 20,800 - 33,100

Dimensions:

- Barrel I.D. Min. (mm [in]) = 5.56 [0.219]

Body Features:

- Wire Size (AWG/CM) = 6 AWG [13-15²]
- 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]) = 2.03 [0.080]

Configuration Features:

- Number of Holes = 1

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 = 100

Other:

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

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