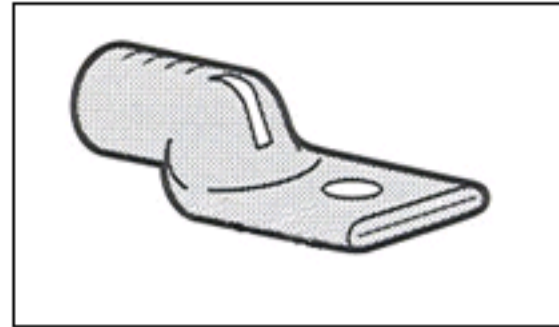


326305 Product Details

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326305

TE Internal Number: 326305
 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) = 700,000 CM
- Wire/Cable Size = 650,000 - 750,000 CMA
- Terminal Configuration = Standard

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, AMPOWER, WIRE SIZE: 700 MCM \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMPOWER* Terminals & Splices, Large \(PDF, English\)](#)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing \(DXF, Version R\)](#)
- [3D Model \(IGES, Version R\)](#)
- [3D Model \(STEP, Version R\)](#)

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 = 1/2 [M12]
- Stud Diameter (mm [in]) = 12.70 [0.500]
- Finish = Tin

Termination Features:

- Wire/Cable Size (CMA) = 650,000 - 750,000

Dimensions:

- Barrel I.D. Min. (mm [in]) = 29.51 [1.162]

Body Features:

- Wire Size (AWG/CM) = 700,000 CM
- Stud Hole Diameter (mm [in]) = 13.08 [0.515]
- Barrel Length = Standard
- Material = Copper (Annealed) per ASTM B-75
- Inspection Slot = With
- Body Style = Straight
- Tongue Material Thickness (mm [in]) = 6.10 [0.240]

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 = 25

Other:

- Brand = AMP
- Comment = Electrodeposited Tin Plate per MIL-T-10727.; Two Crimps necessary.

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