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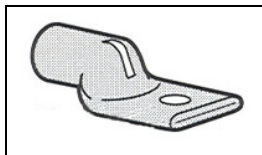
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Cross Reference RA Part 22164-902-01

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325905 Product Details

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325905

TE Internal Number: 325905

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) = 350,000 CM
- Wire/Cable Size = 325,000 - 375,000 CMA
- Terminal Configuration = Standard

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, AMPPOWER, WIRE SIZE: 350MCM](#) (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](#)

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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) = 325,000 - 375,000

Dimensions:

- Barrel I.D. Min. (mm [in]) = 20.80 [0.819]

Body Features:

- Wire Size (AWG/CM) = 350,000 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]) = 4.32 [0.170]

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.

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