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Documentation

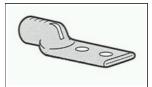
Resources

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Home > Products > By Type > Product Feature Selector

327290 - 1 Product Details



327290

Active

AMPOWER Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance

Product Highlights:

- Power Generation and Distribution Application
- Wire Size (AWG/CM) = 600,000 CM
- Wire Range = 550000 - 650000 CMA
- Terminal Type = Standard
- Stud Size = 1/2 [M12]

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Quick Links

Check Pricing & <u>Availability</u> Search for Tooling Product Feature Selector Contact Us About This Product

Documentation & Additional Information

Product Drawings:

² TERMINAL, AMPOWER, WIRE SIZE: 600 MCM (PDF, English)

Catalog Pages/Data Sheets:

? None Available

Product Specifications:

? None Available

Application Specifications:

None Available

Instruction Sheets:

? None Available

CAD Files:

? None Available

Additional Information:

? Product Line Information

Related Products:

? Tooling

List all Documents

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

Product Type Features:

- ? Terminal Type = Standard
- ? Stud Size = 1/2 [M12]
- ? Stud Diameter (mm [in]) = 12.70 [0.500]
- ? Material = Copper (Annealed) per ASTM B -75
- ? Body Style = Straight
- ? Tongue Material Thickness (mm [in]) = 5.59 [0.220]
- ? Finish = Tin
- Comment = Two Crimps necessary.; Electrodeposited Tin Plate per MIL -T-10727.

Body Related Features:

- ? <u>Wire Size (AWG/CM)</u> = 600,000 CM
- Wire Range (CMA) = 550,000 650,000
- ? Stud Hole Diameter (mm [in]) = 13.08 [0.515]
- ? Number of Holes = 2
- Parrel I.D. Min. (mm [in]) = 27.31 [1.075]
- ? Barrel Length = Standard
- ? Inspection Slot = Without

Industry Standards:

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

Application = Power Generation and Distribution

Packaging Related Features:

Packaging Quantity = 25

Other:

? Brand = AMP

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