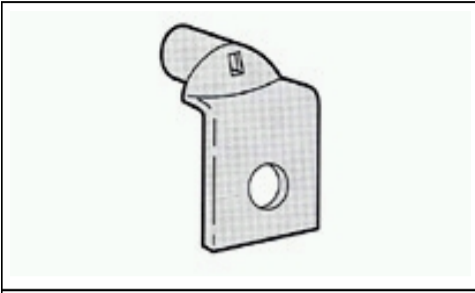


696123 -1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



696123 -1

[Active](#)

AMPOWER Terminals

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Power Generation and Distribution Application
- ? Wire Size (AWG/CM) = 4/0 AWG [100 - 125²]
- ? Wire Range = 190000 - 231000 CMA
- ? Terminal Type = Standard
- ? Stud Size = 5/8 [M16]

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Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [TERMINAL, BENT 90, 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:

- ? 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](#) = 5/8 [M16]
- ? [Stud Diameter \(mm \[in\]\)](#) = 15.88 [0.625]
- ? Material = Copper (Annealed) per ASTM B -75
- ? Body Style = 90° Bent
- ? Tongue Material Thickness (mm [in]) = 3.30 [0.130]
- ? Finish = Nickel
- ? Comment = Nickel Plate per QQ -N-290

Body Related Features:

- ? [Wire Size \(AWG/CM\)](#) = 4/0 AWG [100 - 125²]
- ? [Wire Range \(CMA\)](#) = 190,000 - 231,000
- ? [Stud Hole Diameter \(mm \[in\]\)](#) = 16.66 [0.656]
- ? [Number of Holes](#) = 1
- ? [Barrel I.D. Min. \(mm \[in\]\)](#) = 16.46 [0.648]
- ? [Barrel Length](#) = Standard
- ? [Inspection Slot](#) = With

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 Related Features:

- ? Packaging Quantity = 50

Other:

- ? Brand = AMP