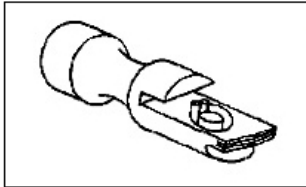


696036-1 Product Details

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



696036-1

TE Part Number: 696036-1

✓ **Active**

🔖 [Add to Part List](#)

AMPOWER Terminals

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

Product Highlights:

- Power Connector for Traction Motor Leads Application
- Wire Size (AWG/CM) = 1/0 AWG
- Wire Range = 83700 - 119500 CMA
- Terminal Type = Dual Pin Disconnect
- Brass Material

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Documentation & Additional Information

Product Drawings:

- [TERMINAL ASSY, QUICK-DISCONNECT, AMPOWER@PZTM, WIRE ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMPOWER Quick Disconnect Terminals](#) (PDF, English)

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 = Dual Pin Disconnect
- Material = Brass
- Insulation Diameter (mm [in]) = 15.09 [0.594]

Body Related Features:

- [Wire Size \(AWG/CM\)](#) = 1/0 AWG
- [Wire Range \(CMA\)](#) = 83,700 - 119,500
- Railroad Cable Designation = 275/24
- Pin Material = Brass
- Pin Finish = Silver

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 Connector for Traction Motor Leads

Other:

- Brand = AMP