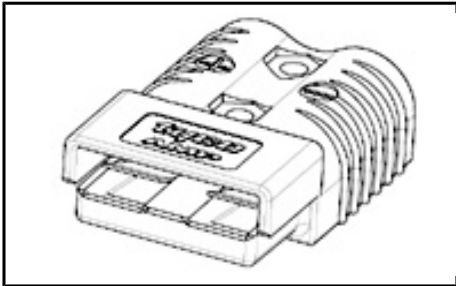




1604037-4 Product Details



1604037-4



[Active](#)

Power Connectors



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

Product Highlights:

- Housing
- 175 AMP Series
- Connector Type = 2-Pole Battery Connector
- Current = 175 Amps.
- Housing Color = Gray

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Documentation & Additional Information

Product Drawings:

- [SUB-ASSY, HOUSING W/ SPRING, AMP POWER SERIES 175](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Power Connectors for Industrial and Commercial Appli...](#) (PDF, English)
- [AMP POWER SERIES 175 CONNECTORS \(2 POLE BATTERY\)](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Line Drawing](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Housing
- Connector Type = 2-Pole Battery Connector
- Comment = Mechanical keys in housing prevent mating of different color connectors, helping prevent mismatching of voltages.

Mechanical Attachment:

- Stackable = No

Electrical Characteristics:

- Current (Amps.) = 175

Body Related Features:

- Series = 175 AMP

Contact Related Features:

- Contact Mating Area Plating = Silver
- Contact Material = Copper

Housing Related Features:

- [Housing Color](#) = Gray
- Housing Material = Polycarbonate

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

Other:

- Brand = AMP

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