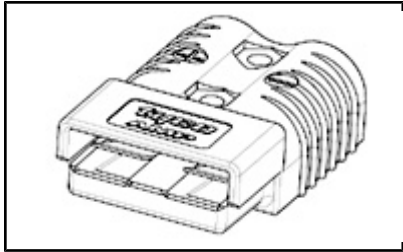


# 1604037-1 Product Details



1604037-1



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 = Yellow

[View all Features](#) | [Find Similar Products](#)

**NEW!**

## 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](#) = Yellow
- 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

[Provide Website Feedback](#) | [Contact Customer Support](#)

[Home](#) | [Customer Support](#) | [Suppliers](#) | [Site Map](#) | [Privacy Policy](#) | [Browser Support](#)

© 2007 Tyco Electronics Corporation All Rights Reserved

