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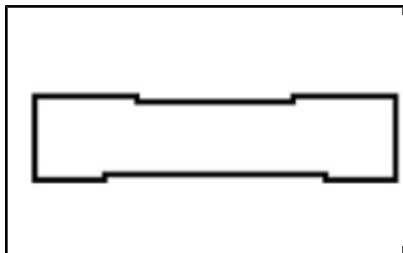
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# 8-34071-1 Product Details

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



8-34071-1



[Active](#)

### Splices - Closed Barrel



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

#### Product Highlights:

- Splice
- Not Sealed
- Splice Type = Butt
- Butt Splice Type = Standard
- Body Style = PLASTI-GRIP

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### Quick Links

- [Check Pricing & Availability](#)
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### Documentation & Additional Information

**Product Drawings:**

- [SPLICE, BUTT, PLASTI-GRIP WIRE SIZE 16-14 AWG](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- [STANDARD TERMINALS AND SPLICES](#) (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- [PLASTI-GRIP Terminals and Splices](#) (PDF, English)

**Instruction Sheets:**

- [Pressure Type Wire Connector Chart PLASTI-GRIP Spli...](#) (PDF, English)

**CAD Files:** ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version M1)
- [3D Model](#) (IGES, Version M1)
- [3D Model](#) (STEP, Version M1)

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)

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

- [Product Type](#) = Splice
- [Sealed](#) = No
- [Splice Type](#) = Butt
- [Body Style](#) = PLASTI-GRIP
- [Insulation](#) = Yes
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 4.32 [.170] Max.
- [Material](#) = Copper
- [Finish](#) = Tin
- Color = Blue

**Body Related Features:**

- [Butt Splice Type](#) = Standard
- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00<sup>2</sup> [16-14]
- [Wire Range \(CMA\)](#) = 2,050 – 5,180
- Insulation Sleeve Material = Vinyl

**Industry Standards:**

- Government/Industry Qualification = No
- [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

**Packaging Related Features:**

- [Packaging Method](#) = Loose Piece
- Packaging Quantity = 100/Box

**Other:**

- Brand = AMP

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