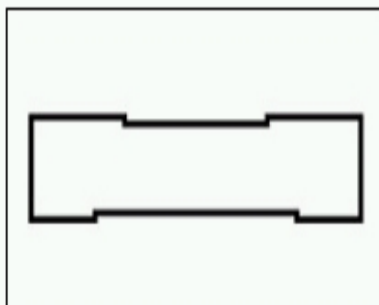


## 8-34072-1 Product Details

Have a Question?

Chat with a Product Information Specialist



8-34072-1

### 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

[View all Features](#)

TE Internal Number: 8-34072-1

 **Active**

 [View 3D PDF](#)

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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:

- [WIRE SIZE, 12-10 AWG SPLICE, BUTT, PLASTI-GRIP\(TM\)](#), (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### 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 M)
- [3D Model](#) (IGES, Version M)
- [3D Model](#) (STEP, Version M)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### 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 \[in\]\)](#) = 3.81-5.84 [.150-.230]
- [Material](#) = Copper
- [Finish](#) = Tin
- [Color](#) = Yellow

#### Body Related Features:

- [Butt Splice Type](#) = Standard
- [Wire Range \(mm \[AWG\]\)](#) = 3.00-6.00<sup>2</sup> [12-10]
- [Wire Range \(CMA\)](#) = 5,180 - 13,100
- [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

 [BOOKMARK](#) 

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[Site Map](#)

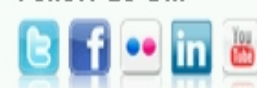
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