



# 2-34072-2 Product Details

[Share](#) | [Print](#) | [Email](#)


## Splices - Closed Barrel

SPLICE,PG BUTT 12-10

**2-34072-2**

TE Internal Number: 2-34072-2

Active

[View 3D PDF](#)

### Product Highlights [View All](#)

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

[Pricing & Availability](#)

[Request Sample](#)

[Add to My Part List](#)

[Buy Product through Distributor](#)

Feedback

Documents

**Features**

Compliance

**Please Note:**

Use the Product Drawing for all design activity

| Product Type Features         |                                |
|-------------------------------|--------------------------------|
| Product Type                  | Splice                         |
| Sealed                        | No                             |
| Splice Type                   | Butt                           |
| Insulation                    | Yes                            |
| Insulation Support            | Insulation Support             |
| Finish                        | Tin                            |
| Color                         | Yellow                         |
| Termination Features          |                                |
| Wire/Cable Size (CMA)         | 5,180 - 13,100                 |
| Dimensions                    |                                |
| Insulation Diameter (mm [in]) | 3.81-5.84 [.150-.230]          |
| Body Features                 |                                |
| Butt Splice Type              | Standard                       |
| Body Style                    | PLASTI-GRIP                    |
| Wire Range (mm [AWG])         | 3.00-6.00 <sup>2</sup> [12-10] |
| Material                      | Copper                         |
| 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 Features                |                                    |
| Packaging Method                  | Tape Mounted                       |
| Packaging Quantity                | 1,500/Reel                         |
| Other                             |                                    |
| Brand                             | AMP                                |
| Node Classification               | Splices                            |

### Related Products

Not quite the product you're looking for?

[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)
- [Global Accessibility Statement](#)

### Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

### Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

### Keep Me Informed

