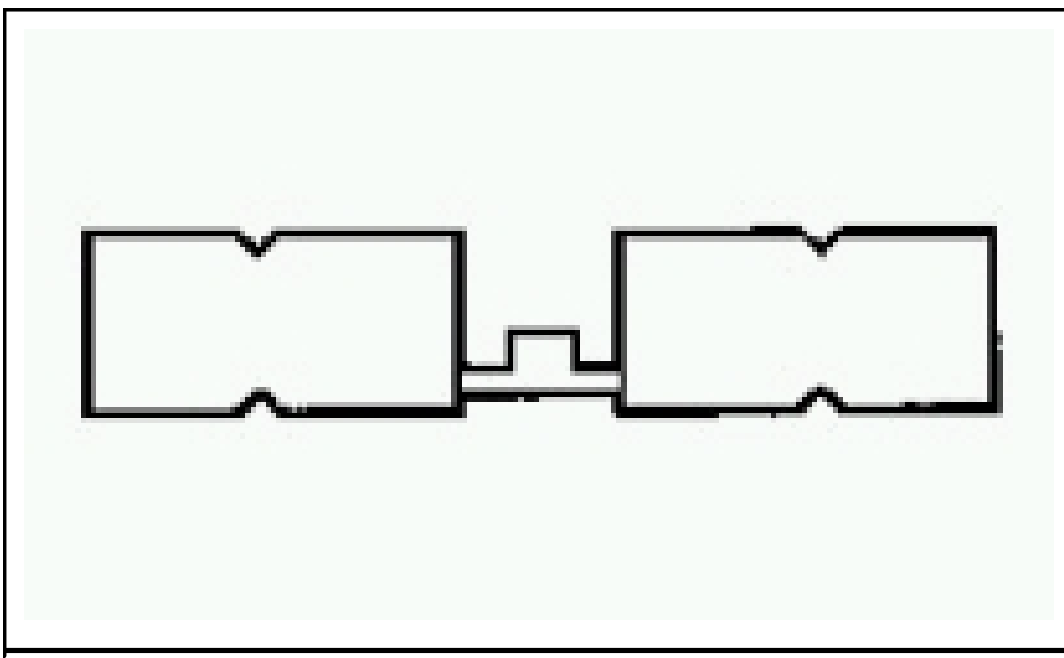


31834 Product Details



31834

✓ [Active](#)

Splices - Closed Barrel

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

Product Highlights:

- ? Splice
- ? Not Sealed
- ? Splice Type = Butt
- ? Butt Splice Type = Strap
- ? Body Style = DIAMOND GRIP

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

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

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [WIRE SPLICE, DIAMOND GRIP BUTT STRAP, WIRE SIZE:12 10](#)
(PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = Splice
- ? [Sealed](#) = No
- ? [Splice Type](#) = Butt
- ? [Body Style](#) = DIAMOND GRIP
- ? [Insulation](#) = Yes
- ? [Insulation Support](#) = Insulation Support
- ? [Insulation Diameter \(mm \[in\]\)](#) = 3.81 -5.59
[.150 -.220]
- ? [Material](#) = Copper
- ? [Finish](#) = Tin
- ? Color = None

Body Related Features:

- ? [Butt Splice Type](#) = Strap
- ? [Wire Range \(mm \[AWG\]\)](#) = 3.00 -6.00² [12-10]
- ? [Wire Range \(CMA\)](#) = 5,180 - 13,100

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

Conditions for Usage:

- ? High Temperature Rating (°C [°F]) = 170 [338]

Packaging Related Features:

- ? [Packaging Method](#) = Loose Piece

Other:

- ? Brand = AMP