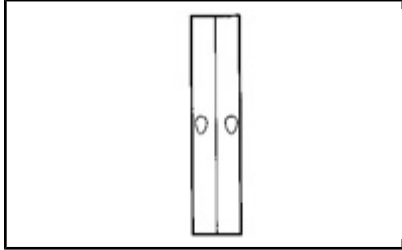


31819 Product Details



31819



[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 = SOLISTRAND

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

NEW!

Documentation & Additional Information

Product Drawings:

- [SPLICE, BUTT, STANDARD, SOLISTRAND](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI...](#) (PDF, English)
- [ENERGY READY REFERENCE 2000](#) (PDF, English)

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](#) = SOLISTRAND
- [Insulation](#) = No
- [Insulation Support](#) = Non-Insulation Support
- [Material](#) = Copper
- [Finish](#) = Tin
- Color = None

Mechanical Attachment:

- Inside Diameter (mm [in]) = 2.16 [0.085]

Body Related Features:

- [Butt Splice Type](#) = Standard
- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00² [16-14]
- [Wire Range \(CMA\)](#) = 2,050 – 5,180
- Stock Thickness (mm [in]) = 0.84 [0.033]
- Outside Diameter (mm [in]) = 4.19 [0.165]

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

Other:

- Brand = AMP