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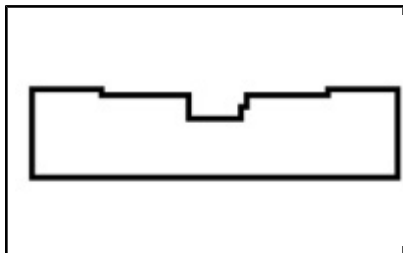
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320559 Product Details

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



320559



[Active](#)

Splices - Closed Barrel



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

Product Highlights:

- Splice
- Not Sealed
- 1 & 2 Class
- Splice Type = Butt
- Butt Splice Type = Standard

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Documentation & Additional Information

Product Drawings:

- [SPLICE, BUTT, PIDG WIRE SIZE: 22-16](#), (PDF, English)

Catalog Pages/Data Sheets:

- [AEROSPACE & DEFENSE](#) (PDF, English)
- [ENERGY READY REFERENCE 2000](#) (PDF, English)
- [STANDARD TERMINALS AND SPLICES](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- [Pre-Insulated Diamond Grip \(PIDG\) Terminals, Splices...](#) (PDF, English)

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](#) = PIDG
- [Insulation](#) = Yes
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 3.18 [.125] Max.
- [Material](#) = Copper
- [Finish](#) = Tin
- Color = Red
- Comment = 22-16 splices are 22-18 range in accordance with MIL-T-7928.

Body Related Features:

- [Butt Splice Type](#) = Standard
- [Wire Range \(mm \[AWG\]\)](#) = 0.30-1.40² [22-16]
- [Wire Range \(CMA\)](#) = 509 – 3,260
- Insulation Sleeve Material = Nylon

Contact Related Features:

- [Class](#) = 1 & 2

Industry Standards:

- Government/Industry Qualification = No
- Government/Industry Part Number = M7928/5-3
- [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 = 50

Other:

- Brand = AMP

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