

## 323030 Product Details



**323030**

TE Internal Number: 323030

 **Active**

 [View 3D PDF](#)

### Splices - Closed Barrel

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

#### Product Highlights:

- Splice
- Not Sealed
- Splice Type = Parallel
- Body Style = SOLISTRAND, STRATO-THERM
- Uninsulated

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- [SPLICE, PARALLEL, HEAT RESISTANT, STRATO-THERM@PZTM](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [AEROSPACE & DEFENSE](#) (PDF, English)
- [STRATO-THERM TERMINALS& SPLICES FOR HIGH TEMP APPL](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[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](#) = Parallel
- [Body Style](#) = SOLISTRAND, STRATO-THERM
- [Insulation](#) = No
- [Insulation Support](#) = Non-Insulation Support
- [Material](#) = Copper
- [Finish](#) = Nickel
- Color = None
- Tongue Material Thickness (mm [in]) = 0.84 [0.033]

#### Mechanical Attachment:

- Inside Diameter (mm [in]) = 1.65 [0.065]

#### 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]) = 343 [650]

#### Packaging Related Features:

- [Packaging Method](#) = Loose Piece

#### Other:

- Brand = AMP

**Body Related Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-1.40<sup>2</sup> [22-16]
- [Wire Range \(CMA\)](#) = 509 - 3,260
- Outside Diameter (mm [in]) = 3.58 [0.141]