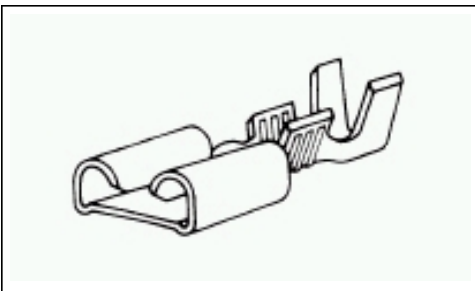


## 41832 Product Details

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



**41832**

✓ [Active](#)

### FASTON Uninsulated Receptacles & Housings

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

#### Product Highlights:

- ? Receptacle
- ? Tab Fit = 6.35 x 0.81 mm
- ? Board Mount = No
- ? Receptacle Style = Straight
- ? Insulation Support

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

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [receptacle faston .250 series](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? [FASTON Straight Receptacles with "F" -" Crimp Feature](#) (PDF, English)
- ? [Wire Preparation And Crimp Inspection Guide](#) (PDF, English)

#### Instruction Sheets:

- ? None Available

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

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

[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](#) = Receptacle
- ? [Tab Fit \(mm \[in\]\)](#) = 6.35 x 0.81 [.250 x .032]
- ? [Receptacle Style](#) = Straight
- ? [Insulation Support](#) = Insulation Support
- ? [Wire/Cable Type](#) = Stranded
- ? [Insulation Diameter \(mm \[in\]\)](#) = 3.05 -4.32 [.120 -.170]
- ? [Insertion Force](#) = Normal
- ? [Material](#) = Brass
- ? [Finish](#) = Tin
- ? [Crimp Type](#) = "F"
- ? CSA Certified = Yes

#### Mechanical Attachment:

- ? [Board Mount](#) = No

#### Body Related Features:

- ? [Weld Tab](#) = Without
- ? [Wire Range \(mm \[AWG\]\)](#) = 0.80 -2.00<sup>2</sup> [18-14]
- ? UL Rating = Listed
- ? Stock Thickness (mm [in]) = 0.46 [0.018]

#### Industry Standards:

- ? [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](#) = Strip

#### Other:

- ? [For Hermetic Header Tab](#) = Yes
- ? [Line](#) = Premier
- ? Brand = AMP