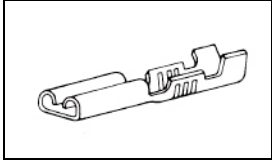


## 61227-1 Product Details



**61227-1**

TE Internal Number: 61227-1

 [Active](#)

### FASTON Uninsulated Receptacles & Housings

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

#### Product Highlights:

- Product Classification = Connectors - Terminals and Splices
- Terminal
- Terminal Type = Receptacle
- Tab Fit = 6.35 x 0.81 mm
- Board Mount = No

[View all Features](#)

#### Documentation & Additional Information

##### Product Drawings:

- [RECEPTACLE, FASTON, .250 SERIES](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- [FASTON Terminals Strip/LP Cross Ref](#) (PDF, English)

##### 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:

- 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 Classification = Connectors - Terminals and Splices
- Product Type = Terminal
- [Terminal 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 \[in\]\)](#) = 3.81-5.08 [.150-.200]
- [Insertion Force](#) = Normal
- [Material](#) = Brass
- [Finish](#) = Tin
- [Crimp Type](#) = F-Crimp
- CSA Certified = Yes

##### Mechanical Attachment:

##### Body Related Features:

- [Weld Tab](#) = Without
- [Wire Range \(mm \[AWG\]\)](#) = 2.00-6.00<sup>2</sup> [14-10]
- 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](#) = Loose Piece

##### Other:

- [For Hermetic Header Tab](#) = No

- [Board Mount](#) = No

- [Line](#) = Premier
- Brand = AMP