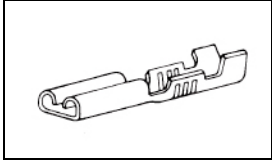


42068-1 Product Details



42068-1

TE Internal Number: 42068-1

 [Active](#)

 [View 3D PDF](#)

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 = 2.79 x 0.51 mm
- Board Mount = No

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE, FASTON, .110 SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- [FASTON Terminals Receptacles](#) (PDF, English)
- [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: ([CAD Format & Compression Information](#))

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Product Photo](#)
- [Tab Configuration \(Line Art\)](#)

Related Products:

- [Tooling](#)

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 \[in\]\)](#) = 2.79 x 0.51 [.110 x .020]
- [Receptacle Style](#) = Straight
- [Insulation Support](#) = Insulation Support
- [Wire/Cable Type](#) = Stranded
- [Insulation Diameter \(mm \[in\]\)](#) = 1.52-2.54 [.060-.100]
- [Insertion Force](#) = Normal
- [Material](#) = Brass
- [Finish](#) = Pre-Tin

Body Related Features:

- [Weld Tab](#) = Without
- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90² [22-18]
- UL Rating = Listed
- Stock Thickness (mm [in]) = 0.25 [0.010]

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:

- [Crimp Type](#) = F-Crimp
- CSA Certified = Yes

Mechanical Attachment:

- [Board Mount](#) = No

- [Packaging Method](#) = Strip

Other:

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