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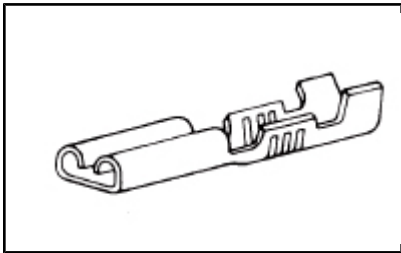
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41729 Product Details

 **Live Product Chat** US Only
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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

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Documentation & Additional Information

Product Drawings:

- [RECEPTACLE, FASTON, 6.35 \[.250\] SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- [FASTON TERMINALS \(INSULATED & UNINSULATED\)](#) (PDF, English)
- [FASTON Terminals Strip/LP Cross Ref](#) (PDF, English)

Product Specifications:

- [Performance and Test Methods for FASTON Terminals](#) (PDF, English)
- [.110,.187 & 250 Series FASTON Terminals](#) (PDF, English)

Application Specifications:

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

Instruction Sheets:

- [Application and Maintenance for Crimping Head Assembly](#) (PDF, English)
- [AMP DOUBLE ACTION HAND TOOL 755336-1 FOR FASTON TERM...](#) (TIF, Japanese)

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

- [2D Drawing](#) (DXF, Version J2)
- [3D Model](#) (IGES, Version J2)
- [3D Model](#) (STEP, Version J2)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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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 \[in\]\)](#) = 3.05-3.68 [.120-.145]
- [Insertion Force](#) = Normal
- [Material](#) = Brass
- [Finish](#) = Tin
- [Crimp Type](#) = "F"
- CSA Certified = Yes
- Comment = Barrels Pre-crimped

Mechanical Attachment:

- [Board Mount](#) = No

Body Related Features:

- [Weld Tab](#) = Without
- [Wire Range \(mm \[AWG\]\)](#) = 0.80-1.40² [18-16]
- 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
- [Line](#) = Premier
- Brand = AMP

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