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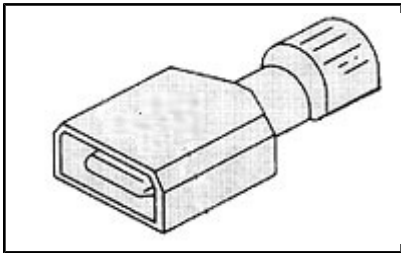
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3-520107-2 Product Details



3-520107-2

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Ultra-Fast Receptacles & Tabs



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

Product Highlights:

- Tab
- Proprietary Name = Ultra-Fast
- Tab Fit = 6.35 x 0.81 mm
- Brass Material
- Insulation Diameter = 4.06 [.160] Max. mm [in]

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Documentation & Additional Information

Product Drawings:

- [TAB ASSEMBLY,ULTRA-FAST,LOOSE PIECE,,250 SERIES,16-1...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Automachine and General Products](#) (PDF, English)
- [FASTON TERMINALS \(INSULATED & UNINSULATED\)](#) (PDF, English)
- [Ultra-Fast and Ultra Fast Plus](#) (PDF, English)

Product Specifications:

- [Terminal, FASTON, Tab, Ultra-Fast Fully Insulated](#) (PDF, English)

Application Specifications:

- [Ultra-Fast Series 110, 125, 187, 205, and 250 Fully-...](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

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](#) = Tab
- [Proprietary Name](#) = Ultra-Fast
- [Tab Fit \(mm \[in\]\)](#) = 6.35 x 0.81 [.250 x .032]
- [Material](#) = Brass
- [Insulation Diameter \(mm \[in\]\)](#) = 4.06 [.160] Max.
- [Insulation Support](#) = Non-Insulation Support
- Industry Application = Standard
- Finish = Tin
- Wire/Cable Type = Regular Wire
- Mount Angle = Straight

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00² [16-14]
- Tab Type = Wire Crimp
- Fully Insulated = Fully Insulated

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:

- Brand = AMP

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