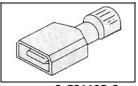


2-521105-2 Product Details



2-521105-2

TE Internal Number: 2-521105-2





Ultra-Fast Receptacles & Tabs

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Type = Tab
- Proprietary Name = Ultra-Fast
 Mating Area Interface Dimensions = 4.75 x 0.81
- Brass Material
- Insulation Diameter = 3.43 [.135] Max. mm [in]

Documentation & Additional Information

Product Drawings:

TAB ASSEMBLY, ULTRA-FAST, 4.75 [.187] SERIES, 22-18 AWG (PDF, English)

Catalog Pages/Data Sheets:

- <u>Ultra-Fast and Ultra Fast Plus</u> (PDF, English)
- .187 ULTRA-FAST FULLY INSULATED FASTON TABS (1) (PDF, English)
- .187 ULTRA-FAST FULLY INSULATED FASTON TABS (2) (PDF, English)

Product Specifications:

• Terminal, FASTON, Tab, Ultra-Fast Fully Insulated (PDF, English)

Application Specifications:

Instruction Sheets:

CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version A)

- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

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:

- Terminal Type = Tab
- <u>Proprietary Name</u> = Ultra-Fast
- Mating Area Interface Dimensions (mm [in]) = 4.75 x 0.81 [.187 x .032]
- Material = Brass
- <u>Insulation Diameter (mm [in])</u> = 3.43 [.135] Max.
- <u>Insulation Support</u> = Non-Insulation Support
- Industry Application = Standard
- Finish = Tin
- Wire/Cable Type = Regular Wire
- Mount Angle = Straight

Body Related Features:

- Wire Range (mm [AWG]) = $0.30-0.90^2$ [22-18]
- Tab Type = Wire Crimp
- Fully Insulated = Fully Insulated

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

<u>Packaging Method</u> = Loose Piece

Other:

• Brand = AMP

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