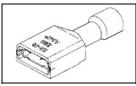


2-520932-2 Product Details



2-520932-2

TE Internal Number: 2-520932-2





View 3D PDF

Ultra-Fast Receptacles & Tabs

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Type = Receptacle
- Proprietary Name = Ultra-Fast Plus Receptacle Style = Straight
- Mating Area Interface Dimensions = 2.79×0.51
- mm, 3.18 x 0.51 mm Brass Material

View all Features

Documentation & Additional Information

Product Drawings:

RECEPTACLE ASSEMBLY, ULTRA-FAST PLUS, .110/.125 SERI... (PDF, English)

Catalog Pages/Data Sheets:

- Automachine and General Products (PDF, English)
- <u>Ultra-Fast and Ultra Fast Plus</u> (PDF, English)

Product Specifications:

- Terminal, FASTON, Receptacle, Ultra-Fast, Fully Ins ... (PDF, English)
- Terminal, FASTON, Receptacle, Ultra-Fast, Fully Ins ... (PDF, Japanese)

Application Specifications:

None Available

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version G)
- <u>3D Model</u> (IGES, Version G)
- 3D Model (STEP, Version G)

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 = Receptacle
- <u>Proprietary Name</u> = Ultra-Fast Plus
- Receptacle Style = Straight
- Mating Area Interface Dimensions $(mm [in]) = 2.79 \times 0.51 [.110 \times .020], 3.18 \times 0.51 [.125 \times .020]$
- Material = Brass
- <u>Insulation Diameter (mm [in])</u> = 1.52-3.05 [.060-.120]
- <u>Insulation Support</u> = Insulation Support
- Industry Application = Networking (Communications), Power (Multi-User), RAILWAYPRODS, RWTERMSPLICES
- Finish = Tin

Body Related Features:

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

Housing Related Features:

• UL Flammability Rating = UL 94V-2

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:

Packaging Method = Strip

• Brand = AMP