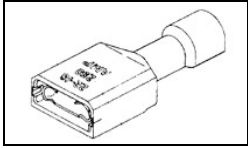


## 3-520404-2 Product Details



**3-520404-2**

TE Internal Number: 3-520404-2



[Active](#)



[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
- Tab Fit = 4.75 x 0.81 mm
- Brass Material

[View all Features](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#)

[Request Sample](#)

[Find Similar Products](#)

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### Documentation & Additional Information

#### Product Drawings:

- [RECEPTACLE ASSY.ULTRA-FAST PLUS](#), (PDF, English)

#### Catalog Pages/Data Sheets:

- [Automachine and General Products](#) (PDF, English)
- [Ultra-Fast and Ultra Fast Plus](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### 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)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Terminal Type = Receptacle
- [Proprietary Name](#) = Ultra-Fast Plus
- [Receptacle Style](#) = Straight
- [Tab Fit \(mm \[in\]\)](#) = 4.75 x 0.81 [.187 x .032]
- [Material](#) = Brass
- [Insulation Diameter \(mm \[in\]\)](#) = 2.29-4.06 [.090-.160]
- [Insulation Support](#) = Insulation Support
- Industry Application = Networking (Communications), Power (Multi-User)
- Finish = Tin

#### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00<sup>2</sup> [16-14]
- Fully Insulated = Yes
- Flammability Rating = UL 94V-2

#### 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](#) = Strip

#### Other:

- Brand = AMP