- o Check Distributor Inventory
- Find Authorized Distributors

# . My Account

- o Sign In
- o Register

# . Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

Live Product Chat US Only

# 2-520084-2 Product Details



2-520084-2



# Ultra-Fast Receptacles & Tabs



## Product Highlights:

- Receptacle
- Proprietary Name = Ultra-Fast
- Receptacle Style = Straight
- Tab Fit =  $2.79 \times 0.51 \text{ mm}$ ,  $3.18 \times 0.51 \text{ mm}$
- Brass Material

View all Features | Find Similar Products

**Documentation & Additional Information** 

#### Quick Links

- Check
  Pricing &
  Availability
- Search for Tooling
- Product
  Feature
  Selector
- Contact Us
  About This
  Product

## **Product Drawings:**

• RECEPTACLE ASSY, ULTRA-FAST, LOOSE PIECE, 110/.125 SE... (PDF, English)

## Catalog Pages/Data Sheets:

- Automachine and General Products (PDF, English)
- FASTON TERMINALS (INSULATED & UNINSULATED) (PDF, English)
- <u>Ultra-Fast and Ultra Fast Plus</u> (PDF, English)

#### **Product Specifications:**

• <u>Ultra-Fast Fully Insulated FASTON Receptacle Terminals</u> (PDF, English)

#### **Application Specifications:**

• <u>Ultra-Fast Series 110, 125, 187, 205, and 250 Fully-...</u> (PDF, English)

#### **Instruction Sheets:**

• Application and Maintenance for Hand Crimping Tool (PDF, English)

# CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version M)
- 3D Model (IGES, Version M)
- 3D Model (STEP, Version M)

# 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:**

- Product Type = Receptacle
- Proprietary Name = Ultra-Fast
- Receptacle Style = Straight
- <u>Tab Fit (mm [in])</u> = 2.79 x 0.51 [.110 x .020], 3.18 x 0.51 [.125 x .020]
- Material = Brass
- Insulation Diameter (mm [in]) = 3.05 [.120] Max.
- <u>Insulation Support</u> = Non-Insulation Support
- Industry Application = Standard
- Finish = Tin

## **Body Related Features:**

- Wire Range (mm [AWG]) =  $0.30-0.90^2$  [22-18]
- $\bullet \ \ Fully \ Insulated = Yes$
- $\bullet$  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 process
- RoHS/ELV Compliance History = Always was RoHS compliant

# **Packaging Related Features:**

• Packaging Method = Loose Piece

#### Other:

• Brand = AMP

Provide Website Feedback | Contact Customer Support

Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support

© 2008 Tyco Electronics Corporation All Rights Reserved