- o Check Distributor Inventory
- Find Authorized Distributors

## . My Account

- o Sign In
- o Register

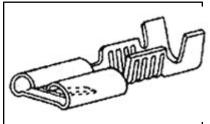
# . Customer Support

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

Home > Products > By Type > FASTON Electrical Quick Connects > Product Feature Selector > Product Details

# 60249-1 Product Details





60249-1



Multiple Circuit Housings with Tabs & Receptacles Including FASTIN-FASTON



Always EU RoHS/ELV Compliant (Statement of Compliance)

#### **Product Highlights:**

- Receptacle
- Tab Fit =  $6.35 \times 0.81 \text{ mm}$
- Wire Range = (2) 1.25-1.40; [(2) 16] mm [AWG], 1.25-3.00<sup>2</sup> [16-12] mm [AWG]
- Insulation Diameter = (2) 3.30 [.130] Max. mm [in], 4.06-5.33 [.160-.210] mm [in]
- Receptacle Style = Straight

View all Features | Find Similar Products

Quick Links

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

**Documentation & Additional Information** 

#### **Product Drawings:**

• RECEPTACLE, FASTIN-FASTON, 6.35 [.250] SERIES (PDF, English)

#### Catalog Pages/Data Sheets:

• FASTIN\_FASTON\_Product\_Line (PDF, English)

### **Product Specifications:**

• None Available

#### **Application Specifications:**

• FASTIN-FASTON Tabs, Receptacles, and Housings (PDF, English)

#### **Instruction Sheets:**

• None Available

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

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

#### **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
- Tab Fit (mm [in]) =  $6.35 \times 0.81$  [.250 x .032]
- <u>Insulation Diameter (mm [in])</u> = (2) 3.30 [.130] Max., 4.06-5.33 [.160-.210]
- Receptacle Style = Straight
- Wire/Cable Type = Regular Wire
- Finish = None
- $\underline{Material} = Brass$
- <u>Insertion Force</u> = Normal
- Insulation Support = With
- Crimp Type = "F"
- FASTON = Yes
- For Housing Type = Single
- CSA Certified = Yes

#### **Body Related Features:**

- Wire Range (mm [AWG]) = (2) 1.25-1.40; [(2) 16], 1.25-3.00<sup>2</sup> [16-12]
- Stock Thickness (mm [in]) = 0.41 [0.016]
- UL Rating = Recognized

#### **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:

- Line = FASTIN-FASTON .250
- Brand = AMP

 $\underline{Provide\ Website\ Feedback}\ |\ \underline{Contact\ Customer\ Support}$ 

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

© 2008 Tyco Electronics Corporation All Rights Reserved