Documentation ♥

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#### 6-160449-2 Product Details



### 6-160449-2

TE Part Number: 6-160449-2 ✓ Active

■ Add to Part List

# Multiple Circuit Housings with Tabs & Receptacles Including FASTIN-FASTON

Always EU RoHS/ELV Compliant (Statement of Compliance)

## Product Highlights:

- Receptacle
- Tab Fit = 6.35 x 0.81 mm
- Wire Range = 1.00-2.50<sup>2</sup> [17-13.5] mm [AWG]
- Insulation Diameter = 3.43-5.08 [.135-.200] mm [in]
- Receptacle Style = Straight

<u>View all Features</u> | Find Similar Products

# Live Product Chat

# Quick Links

- Check Pricing & Availability.
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product
- Request Samples NEW!

#### **Documentation & Additional Information**

#### Product Drawings:

None Available

### Catalog Pages/Data Sheets:

None Available

### Product Specifications:

None Available

## Application Specifications:

None Available

#### Instruction Sheets:

None Available

#### CAD Files:

None Available

## Additional Information:

Product Line Information

#### Related Products:

Tooling

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

#### Product Type Features:

- Product Type = Receptacle
- Tab Fit  $(mm [in]) = 6.35 \times 0.81 [.250 \times .032]$
- Insulation Diameter (mm [in]) = 3.43-5.08 [.135-.200]
- Receptacle Style = Straight
- Wire/Cable Type = Regular Wire
- Finish = Tin
- Material = Phosphor Bronze
- Insertion Force = Normal
- Insulation Support = With
- <u>Crimp Type</u> = F-Crimp
- FASTON = Yes
- For Housing Type = Multiple
- Comment = Without Dimple

#### Body Related Features:

- Wire Range (mm [AWG]) = 1.00-2.50<sup>2</sup> [17-
- Stock Thickness (mm [in]) = 0.33 [0.013]

### 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 = Loose Piece

#### Other:

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

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