# Tyco Electronics

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## 280085-2 Product Details
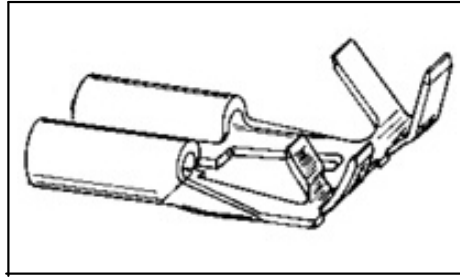
**280085-2**

TE Internal Number: 280085-2

🛑 **Obsolete**

**Contact Product Information Center**

**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 = 1.00-2.50² [17-13] mm [AWG]
- Insulation Diameter = 2.49-3.81 [.098-.150] mm [in]
- Receptacle Style = Flag

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## Documentation & Additional Information

**Product Drawings:**
- None Available

**Catalog Pages/Data Sheets:**
- Automachine and General Products (PDF, English)

**Product Specifications:**
- None Available

**Application Specifications:**
- None Available

**Instruction Sheets:**
- None Available

**CAD Files:**
- None Available

**Additional Information:**
- Product Line Information

**Related Products:**
- Tooling

List all Documents

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

**Product Type Features:**
- Product Type = Receptacle
- Tab Fit (mm [in]) = 6.35 x 0.81 [.250 x .032]
- Insulation Diameter (mm [in]) = 2.49-3.81 [.098-.150]
- Receptacle Style = Flag
- Wire/Cable Type = Regular Wire
- Finish = Tin
- Material = Brass
- Insertion Force = Normal
- Insulation Support = With
- Crimp Type = F-Crimp
- FASTON = Yes
- Comment = For Mini Applicator.; Without Dimple

**Body Related Features:**
- Wire Range (mm [AWG]) = 1.00-2.50² [17-13]
- Stock Thickness (mm [in]) = 0.41 [0.016]

**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

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