Tyco Electronics

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3-647334-1 Product Details
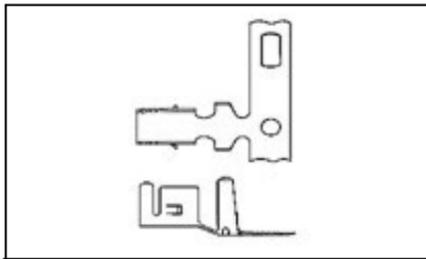
3-647334-1

TE Internal Number: 3-647334-1

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Miniature/Standard AMP-IN Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal
- Terminal Configuration = Miniature
- Wire Range = 0.80-2.00² [18-14] mm [AWG]
- PCB Hole Diameter = 3.18 mm
- Insulation Diameter = 2.29-3.81 [.090-.150] mm [in]

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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 = Terminal
- Terminal Configuration = Miniature
- PCB Hole Diameter (mm [in]) = 3.18 [0.125]
- Insulation Diameter (mm [in]) = 2.29-3.81 [.090-.150]
- Material = Phosphor Bronze
- PCB Thickness (mm [in]) = 1.57 [0.062]
- Proprietary Name = Mini AMP-IN
- Comment = Machine applied applicator required.; Higher tensile available with nose crimp.; Not available in loose piece.; No hand tools available.

Body Related Features:
- Wire Range (mm [AWG]) = 0.80-2.00² [18-14]
- Extension Below Board (mm [in]) = 3.18 [0.125]
- Plating = Bright Tin

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240?C, Wave solder capable to 260?C, Wave solder capable to 265?C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:
- Packaging Method = Strip

Other:
- Brand = Tyco Electronics