8-165172-1 Product Details

Live Product Chat

No Image Available

8-165172-1

TE Part Number: 8-165172-1
Active
Add to Part List

Miscellaneous Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Wire Pin
- Insulation Support
- Wire Range = 1.00-2.50² [17-13.5] mm [AWG]
- Not For Use With Double Wire
- Length = 23.62 mm

View all Features | Find Similar Products

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

Documentation & Additional Information

Product Drawings:
- PIDG WIRE PIN (LONG) (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version J)
- 3D Model (IGES, Version J)
- 3D Model (STEP, Version J)

List all Documents

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Wire Pin
- Insulation Support = Insulation Support
- Color = Blue
- Material = Copper
- Finish = Tin
- Shape = WIRE PIN-003
- Body Style = Straight
- Insulation = Yes
- Insulation Diameter (mm [in]) = 4.29 [.169] Max.
- Proprietary Name = PIDG
- Wire/Cable Type = Regular Wire

Body Related Features:
- Wire Range (mm [AWG]) = 1.00-2.50² [17-13.5]
- Double Wire = No
- Length (mm [in]) = 23.62 [0.930]
- Insulation Sleeve Material = Nylon
- DIN Wire Size (mm²) = 1.00 – 2.50

Contact Related Features:
- Bulb = Without

Configuration Related Features:
- Diode = Without

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
- Packaging Quantity = 100/Box

Other:
- Brand = AMP

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