5145154-4 Product Details

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✔ Active

PCI & PCI Express Connectors

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Family Name = PCI
- PCB Mount Angle = Vertical
- 60 Dual Positions
- Number of Positions = 120
- Housing Color = White

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Documentation & Additional Information

Product Drawings:
- CONNECTOR ASSEMBLY, 60 DUAL POSITION, 1.27 [.050] SE... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- Connector, Card Edge, .050 Centerline (PDF, English)

Application Specifications:
- Card Edge PC Board Connectors (PDF, English)

Instruction Sheets:
- None Available

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

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:

- PCB Mount Angle = Vertical
- Number of Dual Positions = 60
- Number of Positions = 120
- PCB Mount Style = Thru Hole
- Comment = Supplied with either cored or solid side walls.; Connector features one key at position 11.

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 2.54 [0.100]
- Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- Centerline (mm [in]) = 1.27 [0.050]
- Bus Width = 32 Bit
- PCB Retention Method = Pylon
- Ejector = Without
- Number of Pylons = 2
- Pylon Material = Plastic

Contact Related Features:

- Family Name = PCI
- Contact Mating Area Plating = Gold (30) over Nickel
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Color = White
- Housing Material = Thermoplastic

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

Other:

- Brand = AMP