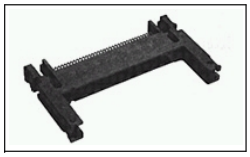
5535651 -1 Product Details

Live Product Chat US Only 8:30am - 5pm ET, Mon - Fri



5535651 -1

Active

PC Card (PCMCIA) Connectors & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Header
- Non-CardBus Application
- Header Type = Header Only
- Lead Type = Surface Mount - Staggered leads
- Top Side Board Mount

View all Features | Find Similar Products

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

Documentation & Additional Information

Product Drawings:
- PIN HEADER ASSY, 68 POSN, TOP BOARD MTG, SURFACE MT,... (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 O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Header
- Number of Positions = 68
- Mount Angle = Right Angle
- Shielded = No
- Mating Polarization = Without
- Holddowns = Without
- Color = Black
- Comment = Two size M2 screws (customer supplied) are required for fastening the connector to the PC board.

Mechanical Attachment:
- Board Mount = Top Side

Electrical Characteristics:
- Voltage (VAC) = 5

Termination Related Features:
- Solder Tail Contact Plating = Tin

Body Related Features:
- Header Type = Header Only
- Lead Type = Surface Mount - Staggered leads
- Single/Double Slot = Single
- Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:
- Contact Mating Area Plating Material = Gold (30)
- Region = Americas
- Contact Material = Brass
- Contact Underplating = Nickel (50)

Housing Related Features:
- Housing Material = Liquid Crystal Polymer (LCP)
- Housing Flammability Rating = UL 94V-0

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- Height = Standard

Operation/Application:
- Application = Non-CardBus

Packaging Related Features:
- Packaging Method = Tray

Other:
- Brand = AMP

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