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5146321   -1 Product Details

No Image Available

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✔ 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 = Thru Hole
- Top Side Board Mount

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Documentation & Additional Information

Product Drawings:
- PIN HEADER ASSEMBLY, 68 POSN, TOP BOARD MTG, THRU‑HO...   (PDF, English)

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

List all Documents

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   = Yes
- Mating Polarization   = Without
- Holddowns = Without
- Color = Black
- Shield Material = Phosphor bronze
- 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) = 3.3

Termination Related Features:
- Solder Tail Contact Plating = Tin

Body Related Features:
- Header Type   = Header Only
- Lead Type   = Thru Hole
- Single/Double Slot   = Single
- Shield Mating Area Plating = Gold (30)
- Shield Plating = Tin

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   = Box

Other:
- Brand = AMP