5120615-1 Product Details
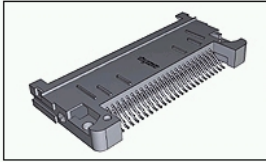
5120615-1

TE Internal Number: 5120615-1

✔ Active

📄 View 3D PDF

Removable Memory Products

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

Product Highlights:
- 50 Positions
- Format = CompactFlash™
- CompactFlash™ Product Type = Header Only
- Header Type = Type I
- Lead Type = Surface Mount - Staggered leads

View all Features

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Documentation & Additional Information

Product Drawings:
- PIN HEADER ASSEMBLY, 50 POSN, SMT, TOP MOUNT, LOW PR... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- COMPACT FLASH CARD, 1.27mm(.050'') PITCH (PDF, English)

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)

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Mount Angle = Right Angle
- Profile = Low
- Holddowns = Without
- Color = Black
- Comment = Two size M2 screws (customer supplied) are required for fastening the connector to the PC board.

Mechanical Attachment:
- Mounting Style = Top (Printed Circuit Board)

Electrical Characteristics:
- Shielded = No

Termination Related Features:
- Solder Tail Contact Plating = Tin

Body Related Features:
- Number of Positions = 50
- CompactFlash™ Product Type = Header Only
- Header Type = Type I
- Lead Type = Surface Mount - Staggered leads
- PCB Offset (mm [in]) = 0.00 [0.000]
- Number of Rows = Dual
- Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:
- Contact Plating, Mating Area, Material = Gold (30)
- Vacuum Tape = Without
- Region = Americas
- Contact Base Material = Beryllium Copper
- Contact Underplating = Nickel

Housing Related Features:
- Housing Material = Liquid Crystal Polymer (LCP)
- UL 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

Conditions for Usage:
- Format = CompactFlash™

Packaging Related Features:
- Packaging Method = 72mm Tape & Reel

Other:
- Brand = AMP

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