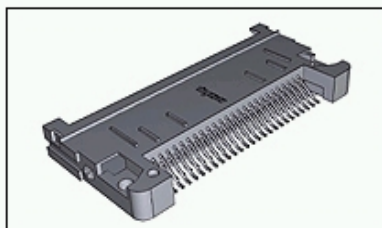


5120615-1 Product Details

Have a Question?

Chat with a Product Information Specialist



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](#)

Quick Links

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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 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[List all Documents](#)

Related Products:

- [Tooling](#)

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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