

5146025-1 Product Details

Have a Question?

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5146025-1

TE Internal Number: 5146025-1

Active

View 3D PDF

PC Gard (PCMCIA) Connectors & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Preloaded
- Connector Style = Header - Pin
- Contact Type = Pin
- Non-CardBus Application

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [CONNECTOR ASSY, PIN HEADER WITH RH EJECTOR, 68 POSN...](#) (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 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

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 = Connector
- Mount Angle = Right Angle
- Button Ejector Side = Right
- Mating Polarization = Without
- Holddowns = Without
- Organizer Material = Liquid Crystal Polymer (LCP)
- Rail Material = Liquid Crystal Polymer (LCP)
- Shroud Material = Liquid Crystal Polymer (LCP)
- Button Material = Liquid Crystal Polymer (LCP)
- Color = Black
- Button Color = Black
- Rail Plate Material = Stainless Steel
- Lever Material = Stainless Steel
- Comment = Four size M2 screws (customer supplied) are required for fastening the pin header to the PC board.

Mechanical Attachment:

- [Board Mount](#) = Top Side

Electrical Characteristics:

- [Shielded](#) = No
- Voltage (VAC) = 5

Termination Related Features:

- Solder Tail Contact Plating = Tin

Body Related Features:

- [Header Type](#) = Header & Ejector Assembly
- [Lead Type](#) = Thru Hole
- [Number of Positions](#) = 68
- [Single/Double Slot](#) = Single
- Ejector Material = Stainless Steel

Contact Related Features:

- Preloaded = Yes
- Contact Type = Pin
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Region = Americas
- Contact Base Material = Brass
- Contact Underplating = Nickel

Housing Related Features:

- Connector Style = Header - Pin
- 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
- Height = Standard

Conditions for Usage:

- Applies To = Printed Circuit Board

Operation/Application:

- [Application](#) = Non-CardBus

Other:

- Brand = AMP

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