

Products

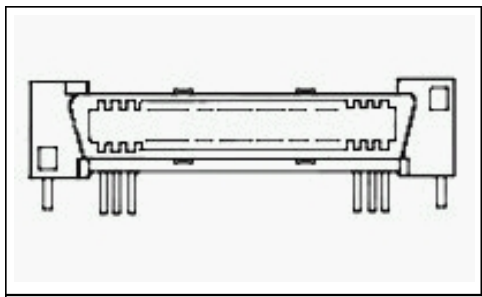
Documentation

Resources

My Account

Customer Support

5176379 - 5 Product Details



5176379 - 5

Active

1.27 [.050] Series I, HD, FH and J Connectors

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ?

Connector
- ?

Receptacle
- ?

Number of Positions = 120
- ?

1.27 mm Centerline
- ?

PCB Mount Style = Thru Hole

[View all Features](#) | [Find Similar Products](#)

Live Product Chat

US Only

8:30am - 5pm ET, Mon - Fri

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ?

[1.27FHBB REC \(H\) PB -FREE](#) (PDF, Japanese)

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](#)

Additional Product Images:

- ?

[Mating Configurations](#)

Related Products:

- ?

[Tooling](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ?

[Product Type](#) = Connector
- ?

[Gender](#) = Receptacle
- ?

[Number of Positions](#) = 120
- ?

PCB Mount Style = Thru Hole
- ?

PCB Retention Feature = Yes
- ?

[PCB Mount Angle](#) = Right Angle
- ?

[Connector Type](#) = Free Height (FH)
- ?

[PCB Polarization](#) = Without
- ?

Retention Leg Material = Brass
- ?

Color = Black
- ?

Used For = Right Angle Interconnect Option For FH Plugs
- ?

Sealed Bottom = Without
- ?

Product Series = FH (Free Height)

Mechanical Attachment:

- ?

Retention Leg Plating = Tin

Termination Related Features:

- ?

[Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 3.10 [0.122]
- ?

Solder Tail Contact Plating = Tin

Body Related Features:

- ?

[Centerline \(mm \[in\]\)](#) = 1.27 [0.050]
- ?

[PCB Retention Method](#) = Boardlock(s)

Contact Related Features:

- ?

[Contact Mating Area Plating](#) = Gold (12)
- ?

Contact Material = Phosphor Bronze

Housing Related Features:

- ?

[Housing Temperature Rating](#) = Standard
- ?

Housing Material = Nylon
- ?

Housing Flammability Rating = UL 94V -0

Industry Standards:

- ?

[RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ?

[Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ?

RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- ?

[Application](#) = Standard

Other:

- ?

Brand = AMP