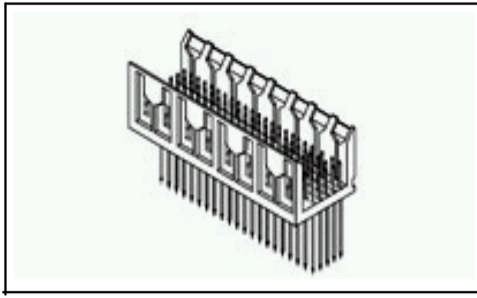


## Product Details for 5223070 - 4



**5223070 - 4**

[Active](#)

### 2mm Centerline Futurebus+ Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- ? Module Type = Signal
- ? 120 Signal Positions
- ? Fixed -Board (Header)
- ? Mating Post Length = 5.75 mm
- ? PCB Mount Angle = Vertical

[View all Features](#)

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [PIN ASSY. SIGNAL MODULE, Z -PACK 2mm FB, 5 ROW, FULLY...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? [Connector, Z -PACK\\*, 2 mm FB, Signal and Power](#) (PDF, English)

#### Application Specifications:

- ? [Z-PACK 2mm FB \(Futurebus+\) Receptacle and Pin Header...](#) (PDF, English)

#### 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](#) = Fixed -Board (Header)
- ? [PCB Mount Angle](#) = Vertical
- ? [Post Type](#) = Press -Fit
- ? Make First / Break Last = Yes

#### Mechanical Attachment:

- ? [Module Type](#) = Signal
- ? [Mating Post Length \(mm \[in\]\)](#) = 5.75 [0.226]
- ? Pin Header Width (mm [in]) = 18.00 [0.709]

#### Electrical Characteristics:

- ? Voltage Rating (VAC) = 30

#### Termination Related Features:

- ? [Termination Post Length \(mm \[in\]\)](#) = 13.60 [0.535]

#### Body Related Features:

- ? [Number of Signal Positions](#) = 120
- ? [Sequencing](#) = No
- ? [Number of Rows](#) = 5
- ? [Post Plating](#) = Tin
- ? Centerline, Matrix (mm [in]) = 2.00 x 2.00 [.079 x .079]

#### Contact Related Features:

- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating = Gold (30)

#### Housing Related Features:

- ? Housing Material = Liquid Crystal Polymer (LCP)

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- ? Brand = AMP