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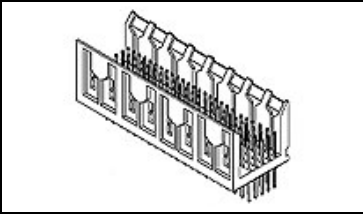
Home > Products > 2mm Centerline > Product Feature Selector > Product Details

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223016-2 Product Details



223016-2
(223000-3)

TE Internal Number: 223016-2

Active

View 3D PDF

2mm Centerline Futurebus+ Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Module Type = Signal
- 60 Signal Positions
- Connector
- Header
- Fixed-Board Application

View all Features

Quick Links

- Check Pricing & Availability
- Search for Tooling
- View Mating Products (6)
- Product Feature Selector
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Documentation & Additional Information	
Product Drawings: - ASSEMBLY, PIN, SIGNAL, VERTICAL, Z-PACK 2mm FB, 5 RO... (PDF, English) Catalog Pages/Data Sheets: - None Available Product Specifications: - None Available Application Specifications: - Z-PACK 2 mm FB (Futurebus+) Receptacle and Pin Heade... (PDF, English) Instruction Sheets: - None Available CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version N) 3D Model (IGES, Version N) 3D Model (STEP, Version N) List all Documents	Additional Information: - Product Line Information Related Products: - Tooling - Mating Products (6)

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: - Product Type = Connector - Connector Type = Header - PCB Mounting Orientation = Vertical - Post Type = Press-Fit Mechanical Attachment: - Module Type = Signal - Mating Post Length (mm [in]) = 5.75 [0.226] - Press-Fit Post Style = Compliant Pin - Pin Header Width (mm [in]) = 18.00 [0.709] Electrical Characteristics: - Voltage Rating (VAC) = 30 Termination Features: - Termination Post Length (mm [in]) = 4.25 [0.167]	Contact Features: - Contact Type = Pin - Contact Base Material = Phosphor Bronze - Contact Plating, Mating Area, Material = Gold (30) Housing Features: - Connector Style = Plug - 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 Conditions for Usage: - Applies To = Printed Circuit Board

Body Features:

- [Number of Signal Positions](#) = 60
- [Sequencing](#) = No
- [Number of Rows](#) = 5
- [Post Plating](#) = Tin Lead over Nickel
- Centerline, Matrix (mm [in]) = 2.00 x 2.00 [.079 x .079]

Operation / Application:

- [Application](#) = Fixed-Board

Other:

- Brand = AMP
- Comment = Sequencing of the mating posts and lead lengths is available. Worksheets for this procedure may be found under Z-PACK 2mm FB General Information.

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