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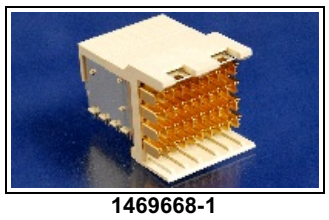
1469668-1 Product Details



1469668-1

TE Internal Number: 1469668-1

Superseded

Search for Replacement Parts

View 3D PDF

Z-PACK HM-Zd Connectors and Cable Assemblies

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Connector
- Header
- 25.4 mm Card Slot Pitch
- PCB Mounting Orientation = Right Angle
- Contact Type = Pin

View all Features

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

- Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- HEADER ASSEMBLY, RIGHT ANGLE, 4 PAIR, LATCHING, HMZd (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 B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Connector Type = Header
- PCB Mounting Orientation = Right Angle
- Shield Material = Phosphor bronze

Termination Features:

- Contact Termination Type = Through Hole
- Interface Type = HM-Zd
- Termination Method = Press Fit
- Termination End Plating = Tin-Lead over Nickel

Dimensions:

- Card Slot Pitch (mm [in]) = 25.4 [1]
- Module Length (mm [in]) = 24.90 [0.980]

Body Features:

- Columns per Connector = 10
- Selectively Loaded = No

Contact Features:

- Contact Type = Pin
- Contact Configuration = ACTION PIN Post
- Feedthrough Post Length (mm [in]) = 2.50 [0.098]
- Contact Mating Area Length (mm [in]) = 5.30 [0.209]
- Contact Base Material = Phosphor Bronze

Housing Features:

- Centerline (mm [in]) = 2.50 [0.098]
- Housing Material = Polyester GF

Configuration Features:

- Number of Pairs per Column = 4
- Number of Pairs per Connector = 40
- Sequenced Pins = No
- Number of Positions = 80

Industry Standards:

- AdvancedTCA Specified Product = No
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not relevant for lead free process

Conditions for Usage:

- Mating Comment = Custom cable assemblies are available by contacting local sales engineer or Tyco Electronics engineer.

Other:

- Brand = AMP

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