Product Details for 5646487



5646487

Active

2mm Hard Metric PCB Mount Connectors (Z-PACK 2mm HM)

RoHS Compliant (Statement of Compliance)

Product Highlights:

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- Connector
- Connector Type = Type E
- Receptacle
- Interface Type = 2mm HM
- Contact Type = ACTION PIN Post View all Features

<u>Availability</u> Search for Tooling View Mating Products (1) Product Feature Selector Contact Us About This Product

Quick Links

Check Pricing &

Documentation & Additional Information

Product Drawings:

? R/A RECEPTACLE ASSY, 200 POSN Z -PACK 2mm HM, TYPE E (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

? None Available

Instruction Sheets:

? None Available

CAD Files:

? None Available

Additional Information:

Product Line Information

Related Products:

- ? Tooling
- Mating Products (1)

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

Product Type Features:

- ? Product Type = Connector
- ? Connector Type = Type E
- ? <u>Gender</u> = Receptacle
- ? Number of Positions _ = 200
- ? PCB Mount Angle = Right Angle
- ? Mating Polarization = With
- Mating Polarization Method _ = Multi -Purpose Center
- ? Shielded = Yes
- ? Shield Material = Phosphor bronze
- Comment = Contact area lubricated with Bellcore approved lubricant.

Mechanical Attachment:

- ? Board Mount = Free Board
- ? Module Length (mm [in]) _ = 50.00 [1.968]
- ? Crosstalk Version = Standard
- ? AMP Standard Option Number = 1
- ? Shield Style = Ground Return Shielding
- ? Shield Type = Upper

Termination Related Features:

- ? Interface Type = 2mm HM
- ? Termination End Plating = Tin over Nickel

Body Related Features:

List all Documents

- ? Number of Rows = 8
- ? Grounding Contact = Without
- Rows Loaded = A, C, E, H, G, F, D, B
- ? Shield Plating = Nickel

Contact Related Features:

- ? Contact Type = ACTION PIN Post, Signal
- Feedthrough Post Length (mm [in]) [0.130]
- ? CompactPCI = Yes
- Contact Mating Area Plating = Gold (30) over Nickel (50)
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- ? Housing Material = Glass -Filled Polyester
- Housing Color = Gray
- ? Housing Flammability Rating = UL 94V

Industry Standards:

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

? Brand = AMP