Product Details for 5352128



5352128



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

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Type B, 22 Column
- Interface Type = 2mm HM
- Contact Type = Signal

View all Features

Quick Links

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

Documentation & Additional Information

Product Drawings:

2 MALE ASSEMBLY, Z - PACK 2mm HM, TYPE B (PDF, English)

(Please use the Product Drawing for all design activity)

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)

List all Documents

Product Features

Product Type Features: ? Product Type = Connector

- ? Connector Type = Type B, 22 Column
- ? Gender = Plug
- ? Number of Positions = 154
- ? PCB Mount Angle = Vertical
- ? Mating Polarization = With
- ? Mating Polarization Method = Multi Purpose Center
- ? Shielded = No

Mechanical Attachment:

- Poard Mount = Fixed Board
- Module Length (mm [in]) = 44.00 [1.732]
- ? Crosstalk Version = Standard
- ? Front Mating Level = Level 1

Termination Related Features:

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

Body Related Features:

- ? Number of Rows = 5+2
- Grounding Contact = Without
- Rows Loaded = A, F, Z, E, B, C, D
- ? Number of Signal Contacts = 110
- ? CompactPCI Designation = P2/P5

Contact Related Features:

- ? Contact Type = Signal
- Feedthrough Post Length (mm [in])
 - [0.571], 16.00 [0.630]
- ? CompactPCI = Yes
- Contact Mating Area Plating = Gold (30) over Nickel (50)
- Contact Style = Feed through
- Feedthrough Post Length (Rows A -E) (mm [in]) = 14.50 [0.571]
- Feedthrough Post Length (Rows F&Z) (mm [in]) = 16.00 [0.630]
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- -Filled Polyester ? Housing Material = Glass
- ? Housing Color = Gray
- ? Housing Flammability Rating = UL 94V -0

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