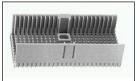
Product Details for 5646372 -



5646372 -1



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

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Type D, 25 Column
- ? Plua
- ? Interface Type = 2mm HM
- ? Contact Type = ACTION PIN Post

View all Features

Quick Links

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

Documentation & Additional Information

Product Drawings:

MALE ASSEMBLY, Z - PACK 2mm HM, TYPE D (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 Type Features:

Product Features

- ? Product Type = Connector
- ? Connector Type = Type D, 25 Column
- ? Gender = Plug
- ? Number of Positions = 176
- ? PCB Mount Angle = Vertical
- ? Mating Polarization = With
- Mating Polarization Method = Multi -Purpose Center
- ? Shielded = No

Mechanical Attachment:

- ? Board Mount = Fixed Board
- ? Module Length (mm [in]) = 50.00 [1.968]
- ? 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 = 8
- ? Grounding Contact = Without
- ? Rows Loaded = A, D, G, H, F, E, C, B

Contact Related Features:

- ? Contact Type = ACTION PIN Post, Signal
- Feedthrough Post Length (mm [in]) = 13.00 [0.512]
- ? CompactPCI = No
- Contact Mating Area Plating = Gold (30) over Nickel (50)
- ? Contact Style = Feed through
- ? Contact Material = Phosphor Bronze

Housing Related Features:

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

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

Packaging Related Features:

? Packaging Quantity = 11

Other:

? Brand = AMP

 Languages
 : English |
 Deutsch |
 Español |
 Português (do Brasil) |
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 Italiano |
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