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Product Details for 1 - 106081 - 9

1 - 106081 - 9

✔ Active

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

RoHS/Not ELV Compliant   (Find RoHS Compliant Alternates/Compliance Statement)

Product Highlights:
- Connector
- Connector Type = Type C
- Plug
- Interface Type = 2mm HM
- Contact Type = ACTION PIN Post, Signal

View all Features

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

Documentation & Additional Information

Product Drawings:
- MALE ASSEMBLY, Z - PACK 2mm HM, TYPE C   (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

List all Documents

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

Product Type Features:
- Product Type = Connector
- Connector Type = Type C
- Gender = Plug
- Number of Positions = 77
- PCB Mount Angle = Vertical
- Mating Polarization = With
- Mating Polarization Method = Polarizing Peg
- Shielded = No
- Comment = This module type is used only at one end of stacked connector modules; Lubricated - see customer drawing

Mechanical Attachment:
- Board Mount = Fixed Board
- Module Length (mm [in]) = 25.00 [0.984]
- Crosstalk Version = Standard
- Front Mating Level = Level 1
- Shield Style = Ground Return Shielding

Termination Related Features:
- Interface Type = 2mm HM
- Termination End Plating = Tin - Lead over Nickel

Body Related Features:
- Number of Rows = 5+2
- Grounding Contact = Without
- Rows Loaded = A, D, F, Z, E, C, B

Contact Related Features:
- Contact Type = ACTION PIN Post, Signal
- Feedthrough Post Length (mm [in]) = 3.71 [0.146]
- CompactPCI = No
- Contact Mating Area Plating = Gold (50) over Nickel (50)
- Contact Style = Short Tail
- 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/Not ELV Compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

Packaging Related Features:
- Packaging Quantity = 22

Other:
- Brand = AMP

Languages : English | Deutsch | Español | Português (do Brasil) | ??????? | Italiano | ???? (??) | ?? (? ?) | ???
Country Sites : China | Japan

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