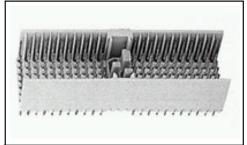
Enter a complete or partial part number...

Sign In

Product Details for 5188829



5188829 -1

<u>Active</u>

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

RoHS Compliant (Statement of Compliance)

Product Highlights:

- 1

- ? Connector
- ? Connector Type = Type A
- ? Plug
- ? 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:

MALE ASSEMBLY, Z - PACK 2mm HM, TYPE A (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)

List all Documents

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? Product Type = Connector
- ? Connector Type = Type A
- ? Gender = Plug
- ? Number of Positions = 154
- ? PCB Mount Angle = Vertical
- Mating Polarization = With
- ? Mating Polarization Method = Polarizing Peg
- Shielded = Yes

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 = 5
- ? Grounding Contact = Without
- ? Rows Loaded = A, Z, F, B, C, E, D

Contact Related Features:

- ? Contact Type = Signal
- ? Feedthrough Post Length (mm [in]) = 3.71 [0.146]
- ? CompactPCI = No
- ? Contact Mating Area Plating = Gold (30) over Nickel (50)
- ? Contact Style = Short Tail
- ? Contact Material = Phosphor Bronze

Housing Related Features:

? Housing Material = Glass -Filled Polyester

Industry Standards:

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

Other:

? Brand = AMP

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