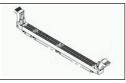
Product Details for 3 - 390241 - 1



3-390241 -1

Memory Sockets

Not ELV or RoHS Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Gold (15) Contact Mating Area Plating
- 2 DIMM 2P
- ? Number of Positions = 184
- ? DRAM Type = Double Data Rate (DDR)
- ? DRAM Voltage = 2.5 V

View all Features

Quick Links

Additional Information:

Related Products:

? Tooling

Product Line Information

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

Documentation & Additional Information

Product Drawings:

2 SOCKET ASSEMBLY, DIMM2P 184 POSITION, DDR (PDF, English)

Catalog Pages/Data Sheets:

? None Available

Product Specifications:

? None Available

Application Specifications:

None Available

Instruction Sheets:

? None Available

CAD Files: (CAD Format & Compression Information

- ? 3D Model (STEP, Version W1)
- ? 3D Model (IGES, Version W1)
- ? 2D Drawing (DXF, Version W1)

List all Documents

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

Product Type Features:

- Product Type = DIMM 2P
- ? Number of Positions = 184
- ? DRAM Type = Double Data Rate (DDR)
- ? Module Orientation = Vertical
- ? PCB Retention Feature = With
- PCB Retention Method Feature = Boardlocks
- Profile = Standard

Mechanical Attachment:

- ? Center Retention Hole Diameter (mm [in]) = 2.44 [0.096]
- Poardlock Material = Brass

Electrical Characteristics:

Programme Progra

Termination Related Features:

? Termination Post Length (mm [in]) = 2.79 [0.110]

Body Related Features:

- ? Row-to-Row Spacing (mm [in]) = 1.90 [0.075]
- ? Centerline (mm [in]) = 1.27 [0.050]
- ? Number of Rows = Dual
- ? Ejector Type = Locking
- ? <u>Ejector Location</u> = Both Ends
- ? Center Post = With
- ? Number of Keys = 1
- ? Module Key Type = Left Center

Contact Related Features:

- ? Contact Mating Area Plating = Gold (15)
- ? Contact Mount = Thru Hole
- ? Contact Material = Phosphor Bronze
- ? Retention Post(s) Location = Both Ends
- ? Contact Termination Area Plating = Tin Lead over Nickel
- ? Retention Post Material = Brass

Housing Related Features:

- Housing Material = Glass Filled Nylon, High Temperature
- ² Housing Flammability Rating = UL 94V -0
- ? Housing Color = Black

Configuration Related Features:

- ? <u>Insertion Style</u> = Direct Insert
- ? Center Key (mm [in]) = None

Industry Standards:

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- ¿ Lead Free Solder Processes = Wave solder capable to 240°C

Packaging Related Features:

Packaging Method = Tray

Other:

? Brand = AMP