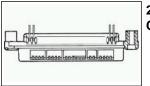
Product Details for 5552246 -1



5552246 -1



2.16 [.085] Printed Circuit Board Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

- ? Receptacle
- ? Number of Positions = 64
- ? PCB Mount Style = Vertical
- Standard Orientation
- ? Standard Profile

View all Features

Quick Links

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

Documentation & Additional Information

Product Drawings:

RECEPTACLE ASSEMBLY, 64 POSITION, VERTICAL MOUNTING, (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

Additional Product Images:

? Recommended PC Board Mtg Dim

Related Products:

? Tooling

List all Documents

Product Features (F

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? Gender = Receptacle
- ? Number of Positions = 64
- ? PCB Mount Style = Vertical
- ? Orientation = Standard
- ? Profile = Standard
- ? Shielded = No
- ? Mating Connector Lock = With
- Mating Connector Lock Type = Bail Lock, Screwlocks
- ? Special PCB Retention = Without
- ? Grounded = No
- PCB Thickness (mm [in]) = 1.57 [0.062], 2.36 [0.093], 3.18 [0.125]
- ? Color = Black
- ? Bracket Material = Thermoplastic
- PC Board Material = Glass -filled Polyester

Mechanical Attachment:

- ? Panel Attachment = Without
- ? Plate Material = Thermoplastic
- ? Comb Material = Thermoplastic

Termination Related Features:

Solder Tail Plating = Tin

Contact Related Features:

- ? Contact Mating Area Plating = Gold over Nickel
- ? Contact Material = Copper Alloy

Housing Related Features:

- ? Housing Material = Thermoplastic
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

? Brand = AMP

 Languages
 : English |
 Deutsch
 Español
 Português (do Brasil)
 2??????
 Italiano
 2??? (??)
 ?? (??)
 ?? (??)
 ?? (??)
 ?? (??)

 Country Sites
 : China
 Japan