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Home > Products > By Type > CHAMP Connectors > Product Feature Selector > Product Details
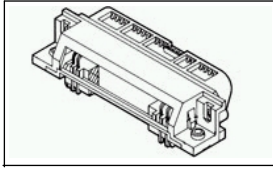
Product Details for 5552744 - 2

5552744 - 2

✔ Active

2.16 [.085] Printed Circuit Board Connectors

RoHS Compliant   (Statement of Compliance)

Product Highlights:
- Receptacle
- Number of Positions = 64
- PCB Mount Style = Right Angle
- Reverse 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, RIGHT ANGLE, PCB, ...
  (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:
- Gender = Receptacle
- Number of Positions = 64
- PCB Mount Style = Right Angle
- Orientation = Reverse
- Profile = Standard
- Shielded = No
- Mating Connector Lock = Without
- Special PCB Retention = With
- Special PCB Retention Method = Self -Tapping
- Grounded = No
- Panel Thickness (mm [in]) = 1.57 [0.062]
- Color = Black
- Bracket Material = Thermoplastic

Mechanical Attachment:
- Panel Attachment = With
- Panel Attachment Style = Rear Mount
- Plate Material = Thermoplastic
- Comb Material = Thermoplastic

Termination Related Features:
- Solder Tail Plating = Tin

Body Related Features:
- PCB Tail Length (mm [in]) = 4.75 [0.187]

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) | ??????? | Italiano | ???? (??) | ?? (??) | ???
Country Sites : China | Japan

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