Product Details for 5553815 -3

No Image Available

5553815 -3

Active

2.16 [.085] Printed Circuit Board Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Receptacle
- Number of Positions = 36
- PCB Mount Style = Right Angle
- 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 EMI, 36 POSITION, BAIL LOCK (CHA... (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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

Product Type Features:

- Gender = Receptacle
- Number of Positions = 36
- PCB Mount Style = Right Angle
- Orientation = Standard
- Profile = Standard
- Shielded = Yes
- Mating Connector Lock = With
- Mating Connector Lock Type = Bail Lock
- Special PCB Retention = Without
- Grounded = No
- Panel Thickness (mm [in]) = 1.60 [0.063]
- Color = Black
- Bracket Material = Thermoplastic
- Shield Material = Die Cast Metal
- Screw Size = 4 -40

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:

- Shield Plating = Nickel

Contact Related Features:

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

Housing Related Features:

- Housing Material = Thermoplastic

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

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