Product Details for 5554217 - 3

No Image Available

Active

5554217

2.16 [.085] Printed Circuit Board Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Receptacle
- Number of Positions = 50
- 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:

? RCPT ASSY, 50 POSN, VERT MTG, SHLD, CHAMP (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 = 50
- ? PCB Mount Style = Vertical
- ? Orientation = Standard
- ? Profile = Standard
- ? Shielded = Yes
- ? Mating Connector Lock = With
- ? Mating Connector Lock Type = Screwlocks
- ? Special PCB Retention = Without
- ? Grounded = No
- ? Color = Black
- ? Shield Material = Die Cast Metal
- ? Boss on Shield = With
- ? Screw Size = 4 -40
- ? Comment = SCSI applicable with use of bail lock hardware kit Part No. 554818

Mechanical Attachment:

- ? Panel Attachment = With
- ? Panel Attachment Style = Rear Mount

Termination Related Features:

- ? Termination Post Length (mm [in]) = 3.81 [0.150]
- ? 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
- 2 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

Operation/Application:

? Application = IEEE -488 Metric

Other:

? Brand = AMP