1-1734078

Active

Standard Board Mount Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance

Product Highlights:

- Number of Positions = 15
- Receptacle

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>D Subminiature</u> > <u>Product Feature Selector</u> > Product Details

- PCB Mount Angle = Right Angle Product Series = HD -22
- With Mating Connector Lock

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Documentation & Additional Information

Product Drawings:

2 D Sub 15Pos. Right Angle RCPT Connector (PDF, English)

Catalog Pages/Data Sheets:

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: ? Number of Positions
 - ? Gender = Receptacle
 - PCB Mount Angle = Right Angle
 - ? Product Series = HD -22
 - ? Mating Connector Lock = With
 - ? Mating Connector Lock Type = Screwlocks
 - PCB Retention Feature = Yes
 - ? Shell Type = Front Metal Shell
 - ? Shell Size = 1
 - ? Footprint (mm [in]) = 3 [.118]
 - PCB Thickness (in [mm]) = 0.039 0.071 [1.00
 - ? Grounding Indents = Without
 - ? Grounding Straps = Without
 - PCB Mount Style = Thru Hole
 - Color Code = None
 - Sealed = No
 - ? Profile = Standard
 - Mounting Hole Diameter (mm [in]) = 3.20 [.126]
 - Color = Blue
 - Shell Material = SPCC
 - Comment = Without Screw(s)

Mechanical Attachment:

- ? Panel Attachment = Without
- ? Boardlock Material = Brass

Termination Related Features:

- <u>Grounding Clips</u> = Without
- Termination (Solder) Post Length (mm [in])
- Solder Tail Contact Plating = Bright Tin over Nickel

Body Related Features:

- PCB Retention Method = Boardlock(s)
- Shell Plating = Nickel

Contact Related Features:

- ? Contact Mating Area Plating = Gold Flash
- ? Contact Material = Brass

Housing Related Features:

- Housing Flammability Rating = UL 94V -0
- Housing Material = Thermoplastic High Temperature

Industry Standards:

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

Conditions for Usage:

High Temperature Housing = Yes

Packaging Related Features:

- ? Packaging Quantity = 100
- ? Packaging Method = Tray

Other:

? Brand = AMP