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Product Details

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Active

1.27 [.050] Series I, HD, FH and J Connectors

Always EU RoHS/ELV Compliant

(

Statement of Compliance

)

Product Highlights:

Connector

Plug

Number of Positions = 50

1.27 mm Centerline

Standard Profile

View all Features

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Documentation & Additional Information	
Product Drawings: AMP CHAMP .050 CONNECTOR (B -T-B) PLUG CONNECTOR (VER... (PDF, English) Catalog Pages/Data Sheets: None Available Product Specifications: None Available Application Specifications: None Available Instruction Sheets: None Available CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version O) 3D Model (IGES, Version O) 3D Model (STEP, Version O) List all Documents	Additional Information: Product Line Information Additional Product Images: Side View Related Products: Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = Connector Gender = Plug Number of Positions = 50 Profile = Standard PCB Mount Style = Thru Hole PCB Retention Feature = Yes PCB Mount Angle = Vertical Connector Type = High Density (HD) PCB Polarization = Without Retention Leg Material = Brass Color = Black Used For = Board To Board Applications Sealed Bottom = Without Mechanical Attachment: Retention Leg Plating = Tin over Nickel Termination Related Features: Termination (Solder) Post Length (mm [in]) = 3.10 [0.122] Body Related Features: Centerline (mm [in]) = 1.27 [0.050] PCB Retention Method = Boardlock(s)	Contact Related Features: Contact Mating Area Plating Material = Gold (30) Contact Material = Phosphor Bronze Housing Related Features: Housing Temperature Rating = Standard Housing Material = Nylon 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 Operation/Application: Application = Standard Other: Brand = AMP

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