

5176378 - 2 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

Receptacle

Number of Positions = 60

1.27 mm Centerline

PCB Mount Style = Thru Hole

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Documentation & Additional Information	
Product Drawings: 1.27FHBB (V) REC H18 PB -FREE (PDF, Japanese) Catalog Pages/Data Sheets: None Available Product Specifications: AMP FH CONNECTOR (PDF, English) Application Specifications: None Available Instruction Sheets: None Available CAD Files: None Available	Additional Information: Product Line Information Additional Product Images: Mating Configurations Mating Configurations Related Products: Tooling
List all Documents	

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = Connector Gender = Receptacle Number of Positions = 60 PCB Mount Style = Thru Hole PCB Retention Feature = No PCB Mount Angle = Vertical Connector Type = Free Height (FH) PCB Polarization = Without Color = Black Used For = Interconnections Requiring Variable Stacking Heights Sealed Bottom = Without Product Series = FH (Free Height) Termination Related Features: Termination (Solder) Post Length (mm [in]) = 3.10 [0.122] Solder Tail Contact Plating = Tin Body Related Features: Centerline (mm [in]) = 1.27 [0.050]	Contact Related Features: Contact Mating Area Plating Material = Gold (12) Contact Material = Phosphor Bronze Housing Related Features: Housing Temperature Rating = Standard Housing Material = Nylon Housing Flammability Rating = UL 94V -0 Configuration Related Features: Stack Height (mm [in]) = 18.00 [0.709] 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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