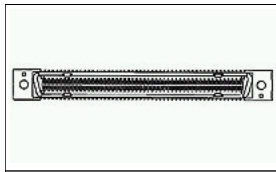


5179006 -4 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5179006 -4

[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 = 100
- ? 1.27 mm Centerline
- ? PCB Mount Style = Surface Mount

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> ? AMP FH CONNECTOR PLUG, SMT, VERTICAL TYPE (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ? None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> ? None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ? None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ? None Available <p>CAD Files:</p> <ul style="list-style-type: none"> ? None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> ? Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ? Tooling
<p>List all Documents</p>	

Product Features <small>(Please use the Product Drawing for all design activity)</small>	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ? Product Type = Connector ? Gender = Plug ? Number of Positions = 100 ? PCB Mount Style = Surface Mount ? PCB Retention Feature = No ? PCB Mount Angle = Vertical ? Connector Type = Free Height (FH) ? PCB Polarization = With ? PCB Polarization Method = Post Polarization ? Color = Black ? Sealed Bottom = Without ? Product Series = FH (Free Height) <p>Termination Related Features:</p> <ul style="list-style-type: none"> ? Solder Tail Contact Plating = Tin <p>Body Related Features:</p> <ul style="list-style-type: none"> ? Centerline (mm [in]) = 1.27 [0.050] ? PCB Retention Method = None 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> ? Contact Mating Area Plating = Gold (12) ? Contact Material = Phosphor Bronze <p>Housing Related Features:</p> <ul style="list-style-type: none"> ? Housing Temperature Rating = High ? Housing Material = Liquid Crystal Polymer (LCP) ? Housing Flammability Rating = UL 94V -0 <p>Industry Standards:</p> <ul style="list-style-type: none"> ? RoHS/ELV Compliance = RoHS compliant, ELV compliant ? Lead Free Solder Processes = Reflow solder capable to 245°C ? RoHS/ELV Compliance History = Always was RoHS compliant <p>Operation/Application:</p> <ul style="list-style-type: none"> ? Application = Standard <p>Other:</p> <ul style="list-style-type: none"> ? Brand = AMP