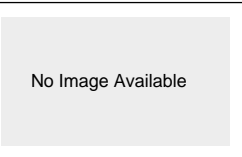


Product Details for 5796064 - 1



5796064 - 1

[Active](#)

0.8 [0.031] Printed Circuit Board and Cable Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Mating Type = Plug
- ? Number of Positions = 68
- ? Terminate To Cable
- ? Without Center Ground Plate
- ? Stacked

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> ? PLUG KIT, UNASSEMBLED, 68 POSN, OFFSET CABLE CONNECT... (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"> ? Connector, 0.8mm CHAMP (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> ? CHAMP 0.8mm Cable & Printed Circuit (PC) Board Conne... (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ? Tooling Kit (PDF, English) ? Mass Termination Tooling Assembly 543580 -1 & Cutter ... (PDF, English) ? Manual Arbor Frame Assembly 91085 -2 (PDF, English) <p>CAD Files:</p> <ul style="list-style-type: none"> ? None Available <p style="text-align: right;">List all Documents</p>	<p>Additional Information:</p> <ul style="list-style-type: none"> ? Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ? Tooling
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Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> ? Mating Type = Plug ? Number of Positions = 68 ? Stacked = Yes ? Product Type = Connector ? Shell Material = Carbon Steel ? Shielded = Yes ? Wire Size (mm² [AWG]) = 30 AWG ? Comment = Cable plug with backshell. <p>Body Related Features:</p> <ul style="list-style-type: none"> ? Center Ground Plate = Without ? Number of Rows = 4 ? Shell Plating = Nickel over Copper ? Offset = Yes <p>Contact Related Features:</p> <ul style="list-style-type: none"> ? Contact Mating Area Plating = Gold (30) ? Contact Centerline Spacing (mm [in]) = 0.80 [0.031] ? Contact Material = Phosphor Bronze ? Contact Termination Area Plating = Tin 	<p>Housing Related Features:</p> <ul style="list-style-type: none"> ? Housing Flammability Rating = UL 94V -0 ? Housing Material = Liquid Crystal Polymer (LCP) ? Housing Color = Natural <p>Industry Standards:</p> <ul style="list-style-type: none"> ? RoHS/ELV Compliance = RoHS compliant, ELV compliant ? Lead Free Solder Processes = Not relevant for lead free process ? RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> ? Terminate To = Cable <p>Other:</p> <ul style="list-style-type: none"> ? Brand = AMP
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