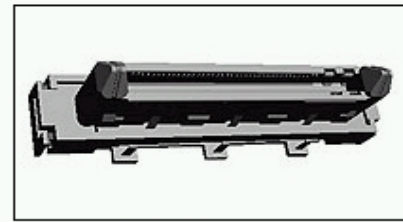




6674147-1 Product Details

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0.6 [.024], 0.8 [.031], 1.0 [.039] Docking Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Style = Receptacle
- 80 + 4Power Positions
- Vertical Mount Angle
- .60 mm Centerline

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • 0.6 DOCKING CONNECTOR REC 80P + POWER 4P (PDF, Japanese) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • 0.6 Docking 80P+Power 4P (PDF, Japanese) <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version A) • 3D Model (IGES, Version A) • 3D Model (STEP, Version A) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Connector • Mount Angle = Vertical • PCB Mount Style = Through Hole (SMT Compatible) • Profile = Standard • Footprint (mm [in]) = 2-Row [2-Row] • PCB Mount Alignment = Without • PCB Mount Retention = With <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Locking Screw = Without <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 2.00 [0.079] • Solder Tail Contact Plating = Tin over Nickel <p>Body Features:</p> <ul style="list-style-type: none"> • Number of Positions = 80 + 4Power • Center Ground Plate = With • Ground Plate Material = Copper Alloy • Ground Plate Plating = Matte Tin <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Gold • Contact Base Material = Copper Alloy 	<p>Housing Features:</p> <ul style="list-style-type: none"> • Connector Style = Receptacle • Centerline (mm [in]) = 0.60 [0.024] • Housing Material = Thermoplastic - GF • UL Flammability Rating = UL 94V-0 • Housing Color = Black <p>Industry Standards:</p> <ul style="list-style-type: none"> • 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, Reflow solder capable to 245°C, Pin-in-Paste capable to 245°C • RoHS/ELV Compliance History = Always was RoHS compliant <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Semi-Hard Tray Assembly • Packaging Quantity = 55 <p>Product Availability:</p> <ul style="list-style-type: none"> • Region = Americas, Asia/Pacific <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP

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