



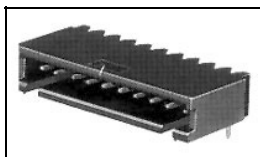
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5-103361-2 Product Details

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5-103361-2

TE Internal Number: 5-103361-2

Active

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.100 inch AMPMODU Headers

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Header Type = Shrouded
- 4 Positions
- Mating Post Length = 6.10 mm
- 2.54 mm Centerline

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • HEADER ASSEMBLY, MOD II, SINGLE ROW .100 CL, RIGHT ANGLE (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • AMPMODU INTERCONNECTION SYSTEM SECTIONS (PDF, English) <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version N) • 3D Model (IGES, Version N) • 3D Model (STEP, Version N) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling • Mating Products (1)
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 = Right Angle • PCB Mount Retention = Without • Surface Mount Compatible = No • Board Standoff = With • Mounting Ears = Without • Mating Connector Lock = Without <p>• Housing Style = 4-Sided</p> <ul style="list-style-type: none"> • Post Size (mm [in]) = 0.64 [.025] • Profile = Standard <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mating Post Length (mm [in]) = 6.10 [0.240] • Panel Mount Retention = Without <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Current Rating (A) = 3 • Insulation Resistance (MΩ) = 5,000 • Dielectric Withstanding Voltage (V) = 750 <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 2.79 [0.110] • Solder Tail Contact Plating = Tin over Nickel <p>Body Features:</p> <ul style="list-style-type: none"> • Header Type = Shrouded • Number of Positions = 4 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Gold (30) • Contact Shape = Square • Contact Base Material = Phosphor Bronze <p>Housing Features:</p> <ul style="list-style-type: none"> • Housing Material = Thermoplastic - GF • Housing Color = Black • UL 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 = Wave solder capable to 240°C • RoHS/ELV Compliance History = Always was RoHS compliant • Approved Standards = UL E28476, CSA LR7189 <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C) = -55 - +105 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • High Temperature Housing = No <p>Operation/Application:</p> <ul style="list-style-type: none"> • High Speed Serial Data Connector = No <p>Other:</p> <ul style="list-style-type: none"> • Brand = Tyco Electronics

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 2.54 [0.100]
- [Number of Rows](#) = 1
- [Selectively Loaded](#) = No
- [Mount Type](#) = Printed Circuit Board

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