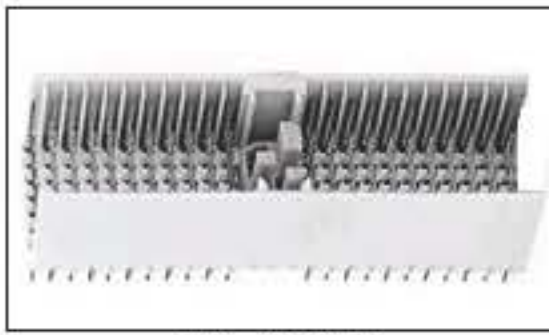


188398-9 Product Details

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188398-9

TE Internal Number: 188398-9

Pending Obsolescence

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2mm Hard Metric PCB Mount Connectors (Z-PACK 2mm HM)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Assembly
- Connector Style = Plug
- Type = Type A
- Interface Type = 2mm HM

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A (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"> • Z-Pack 2 mm HM CONNECTORS (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • Z-PACK 2mm HM Interconnection System for Board-to-Bo... (PDF, English) <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 D) • 3D Model (IGES, Version D) • 3D Model (STEP, Version D) 	<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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[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 • Connector Type = Connector Assembly • PCB Mounting Orientation = Vertical <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Board Mount = Fixed Board • Module Length (mm [in]) = 50.00 [1.968] • Crosstalk Version = Standard <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Shielded = No <p>Termination Features:</p> <ul style="list-style-type: none"> • Interface Type = 2mm HM • Termination End Plating = Tin-Lead over Nickel <p>Body Features:</p> <ul style="list-style-type: none"> • Type = Type A • Number of Rows = 5 • Number of Positions = 110 • Grounding Contact = Without • Rows Loaded = A, B, C, E, D 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Configuration = Signal • Feedthrough Post Length (mm [in]) = 3.70 [0.145] • CompactPCI = No • Contact Plating, Mating Area, Material = Gold (30) • Contact Style = Short Tail • Contact Base Material = Phosphor Bronze <p>Housing Features:</p> <ul style="list-style-type: none"> • Connector Style = Plug • Mating Alignment = With • Mating Alignment Type = Guide Lugs, Multi-Purpose Center • Housing Material = Polyester GF <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>Other:</p> <ul style="list-style-type: none"> • Brand = AMP • Comment = Connector lubricated with Bellcore approved lubricant.
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