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1-827875-0 Product Details



1-827875-0

TE Internal Number: 1-827875-0

[Pending Obsolescence](#)

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.200 Inch AMPMODU .031 X .062 Mod I

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

Product Highlights:

- Header
- Terminate To Printed Circuit Board
- Number of Positions = 10
- Mating Post Length = 33.30 mm

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <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 Product Images:</p> <ul style="list-style-type: none"> • PCB Layout <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"> • Product Type = Header • Number of Positions = 10 • PCB Thickness (mm [in]) = 1.60 [0.063] • Mount Angle = Vertical <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mating Post Length (mm [in]) = 33.30 [1.311] <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Termination End Plating = Tin-Lead (100) over Nickel (50) • Termination Post Length (mm [in]) = 3.40 [0.134] <p>Body Related Features:</p> <ul style="list-style-type: none"> • Number of Rows = Single • Centerline, Matrix (mm [in]) = 5.08 [.200] <p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Base Material = Brass • Contact Mating Area Plating Material = Gold (30) 	<p>Housing Related Features:</p> <ul style="list-style-type: none"> • Housing Material = Polyester (PBT) • Housing Color = Green • 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 = Wave solder capable to 240°C • RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Terminate To = Printed Circuit Board <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP
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