

7-85875-3 Product Details

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7-85875-3

TE Internal Number: 7-85875-3

[Preliminary](#)

.156 Inch AMPMODU .031 X .062 Mod I

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

Product Highlights:

- Connector
- Connector Type = Header - Pin
- Vertical Mount Angle
- Tin Contact Plating, Mating Area, Material
- Keyed

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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"> • AMPMODU INTERCONNECTION SYSTEM SECTION 6 7AND8 (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>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 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 • Connector Type = Header - Pin • Mount Angle = Vertical • Keyed = Yes • Number of Positions = 22 <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mating Post Length (mm [in]) = 19.05 [0.750] <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact Current Rating (Amps.) = 5 • Dielectric Withstanding Voltage (V) = 1200 • Contact Resistance (m?) = 12 • Insulation Resistance (M?) = 5,000 <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Termination End Plating = Tin over Nickel <p>Body Related Features:</p> <ul style="list-style-type: none"> • Number of Rows = Single • Centerline (mm [in]) = 3.96 [0.156] • Number of Keys = 11 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Tin • Contact Base Material = Brass • Approved Standards = UL E28476, CSA LR16455 <p>Housing Related Features:</p> <ul style="list-style-type: none"> • Housing Material = PBT - GF • Housing Color = Black • 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 • Temperature Range (°C) = -65 - +105 <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP

<p>Corporate Information</p> <ul style="list-style-type: none"> Who We Are Investors News Room Supplier Portal Careers 	<p>Quick Links</p> <ul style="list-style-type: none"> Check Distributor Inventory Cross Reference Find Documents & Drawings Product Compliance Support Center Site Map 	<p>Customer Support</p> <ul style="list-style-type: none"> Email or Chat with Us Find a Phone Number Search Knowledge Base Manage Your Account
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