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5-747904-5 Product Details

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5-747904-5

TE Internal Number: 5-747904-5
 Active

View 3D PDF

Standard Cable Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Product Series = HD-20 (Solder Cup)
- 9 Positions
- Without Enclosure
- Connector Style = Plug

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none">• PLUG ASSY, SOLDER CUP, SIZE 1, 9 POSN, HD-20, AMPLIMITE (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">• AMPLIMITE HD-20 Subminiature D Solder Cup Plug and R... (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none">• None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none">• AMPLIMITE HDP-20 Connectors with Solder Cup Contacts (PDF, English) <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none">• 2D Drawing (DXF, Version U)• 3D Model (IGES, Version U)• 3D Model (STEP, Version U)	<p>Additional Information:</p> <ul style="list-style-type: none">• Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none">• Product Photo <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• Product Series = HD-20 (Solder Cup)• Termination Method to Wire/Cable = Solder• Mating Connector Lock = With• Mating Connector Lock Type = Mounting Holes• Shell Size = 1• Shell Type = Full Metal Shell• Grounding Indents = With• Grade = Standard• Color = Black• Shell Material = Steel <p>Termination Features:</p> <ul style="list-style-type: none">• Solder Tail Contact Plating = Tin-Copper over Nickel <p>Body Features:</p> <ul style="list-style-type: none">• Wire Range (mm² [AWG]) = 0.5 - 0.6 [20]• Shell Plating = Tin• Insert Material = Thermoplastic <p>Contact Features:</p> <ul style="list-style-type: none">• Contact Type = Pin• Contact Base Material = Phosphor Bronze• Contact Plating, Mating Area, Material = Gold (30)• Contact Size = 20• Contact Configuration = Solder Cup	<p>Housing Features:</p> <ul style="list-style-type: none">• Enclosure = Without• Connector Style = Plug <p>Configuration Features:</p> <ul style="list-style-type: none">• Number of Positions = 9• Preloaded = Yes <p>Industry Standards:</p> <ul style="list-style-type: none">• RoHS/ELV Compliance = RoHS compliant, ELV compliant• Lead Free Solder Processes = Hand solderable with lead free solder• RoHS/ELV Compliance History = Always was RoHS compliant• Insert Flammability Rating = UL 94V-0 <p>Other:</p> <ul style="list-style-type: none">• Brand = TE Connectivity

