



1-968976-1 Product Details

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TE Internal Number: 1-968976-1

Active

Multiple Contact Point (MCP) & MCON Contact Systems

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Multiple Contact Point (MCP) Product Line
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

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Documentation & Additional Information	
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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 Line = Multiple Contact Point (MCP) • Product Type = Connector • Connector Type = Housing • Wire/Cable Type = FLR (Thin Walled Cable) • Key Type = Standard • Sealed = No <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Contact Retention = Optional • Contact Retention Type = Secondary Locking/Retainer • Mating Retention Type = Latching • Panel Mount Retention = Without <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 24 • Operating Voltage (VDC) = 28 • Operating Voltage Reference = DC <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Method to Wire/Cable = Crimp <p>Dimensions:</p> <ul style="list-style-type: none"> • Mating Area Interface Dimensions (mm [in]) = 2.79 [.110] <p>Body Features:</p> <ul style="list-style-type: none"> • Cable Exit Angle = 180° • Mating Retention = With • Wire Type = Stranded • Used With = Tab Housing <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket 	<p>Housing Features:</p> <ul style="list-style-type: none"> • Connector Style = Receptacle • Housing Material = PA66 - GF13 • Housing Color = Black • Mating Alignment = With • Mating Alignment Type = Keyed <p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Positions = 3 • Number of Rows = 1 • Strain Relief = Without <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>Identification Marking:</p> <ul style="list-style-type: none"> • Keying = A <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -40 - +120 [-40 - +248] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Wire-to-Wire <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Container • Packaging Quantity = 1,000 <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP

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