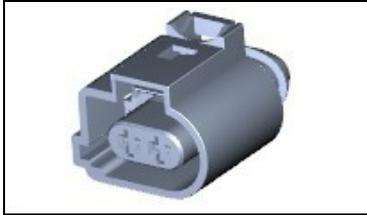


2-1355200-1 Product Details



2-1355200-1

TE Internal Number: 2-1355200-1
✔ Active

[View 3D PDF](#)

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

[View all Features](#)

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • CONNECTOR, 2POS, AMP MCP2.8 Gehause, 2pol., AMP MCP2.8 (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"> • 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: (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>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 Line = Multiple Contact Point (MCP) • Product Type = Connector • Connector Type = Housing • Wire/Cable Type = FLR (Thin Walled Cable) • Key Type = Standard • Sealed = Yes <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Contact Retention = With • Contact Retention Type = Retainer • Mating Retention Type = Latching <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Method to Wire/Cable = Crimp • Seal Type = Peripheral <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 • Seal Material = Silicone • Seal Color = Orange • Used With = AMP MCP2.8 Contact System <p>Contact Features:</p>

<p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Positions = 2 • Number of Rows = 1 <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 = B <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -30 - +100 [-22 - +212] <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 • Comment = Degree of protection: IP67, IP69K
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- Contact Type = Socket
- Multiple Contact Types = Without

Housing Features:

- Connector Style = Receptacle
- Housing Material = PA66 - GF13
- Housing Color = Natural
- Mating Alignment = With
- Mating Alignment Type = Keyed

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