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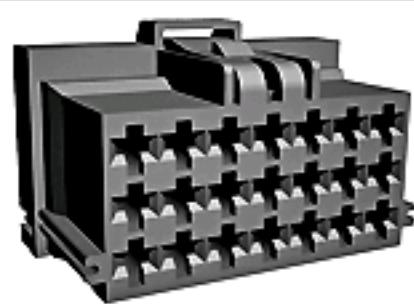


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4-968975-1 Product Details

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4-968975-1

TE Internal Number: 4-968975-1

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

Product Drawings:

- PRODUCT GROUP DRAWING FOR: AMP MCP 2.8 HSG. 6-21POS.... (PDF, English)

Related Products:

- Tooling

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Line = Multiple Contact Point (MCP)
- Product Type = Connector
- Connector Type = Housing
- Key Type = Standard
- Sealed = No

Mechanical Attachment:

- Contact Retention = With
- Contact Retention Type = Secondary Locking/Retainer
- Mating Retention Type = Latching

Electrical Characteristics:

- Operating Voltage (VDC) = 28

Body Features:

- Cable Exit Angle = 180°
- Mating Retention = With

Contact Features:

- Contact Type = Socket

Housing Features:

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

Configuration Features:

- Number of Positions = 21
- Number of Rows = 3

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- Keying = E

Environmental:

- Operating Temperature (°C [°F]) = -40 - +120 [-40 - +248]

Conditions for Usage:

- Applies To = Wire/Cable

Operation/Application:

- Application Use = Wire-to-Wire

Other:

- Brand = TE Connectivity

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