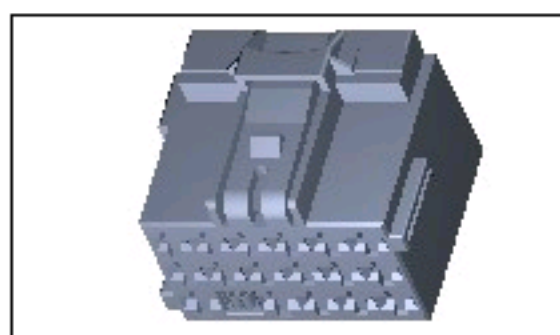


## 1718091-1 Product Details

Share Print Email



**1718091-1**

TE Internal Number: 1718091-1

Active

View 3D PDF

### Multiple Contact Point (MCP) & MCON Contact Systems

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

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

[View all Features](#)

**Quick Links**

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

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### Documentation & Additional Information

**Product Drawings:**

- AMP MCP 2.8/JUNIOR POWER TIMER HSG., 17POS. (15+2POS... (PDF, German)

**Catalog Pages/Data Sheets:**

- None Available

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:** (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

**Related Products:**

- Tooling

[List all Documents](#)

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

**Product Type Features:**

- Product Line = JPT, Multiple Contact Point (MCP)
- Product Type = Connector
- Connector Type = Housing
- Sealed = No

**Mechanical Attachment:**

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

**Dimensions:**

- Mating Area Interface Dimensions (mm [in]) = 2.79 [.110]

**Body Features:**

- Mating Retention = With
- Used With = Tab Housing

**Contact Features:**

- Contact Type = Socket
- Multiple Contact Types = With
- Contact Series = 2.8MCP, Junior Power Timer (JPT)

**Housing Features:**

- Connector Style = Receptacle
- Housing Material = PBT - GF10
- Housing Color = Black
- Mating Alignment = With
- Mating Alignment Type = Polarization

**Configuration Features:**

- Number of Positions = 17
- Number of Rows = 3
- Number of Sections = 1
- Number of Positions/Section = 15+2

**Industry Standards:**

- 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

**Conditions for Usage:**

- Applies To = Wire/Cable

**Operation/Application:**

- Application Use = Wire-to-Wire

**Packaging Features:**

- Packaging Method = Box
- Packaging Quantity = 550

**Other:**

- Brand = AMP

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**Quick Links**

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