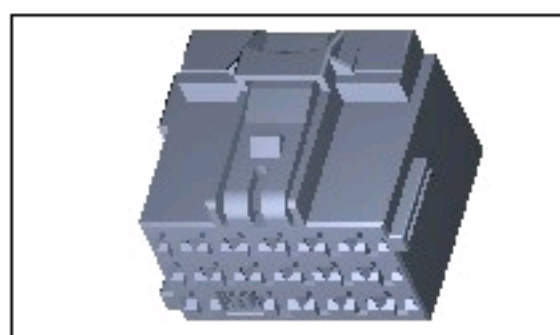


## 1718091-1 Product Details

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](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

### 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

#### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
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- [Terms & Conditions](#)
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#### Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

#### Customer Support

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