



## 3-1418390-1 Product Details

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3-1418390-1

TE Internal Number: 3-1418390-1



Active

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



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Applies To Wire/Cable
- Wire/Cable Type = FLR (Thin Walled Cable)
- Connector
- Housing
- Connector Style = Receptacle

[View all Features](#)

#### Quick Links

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#### Documentation & Additional Information

##### Product Drawings:

- [4POS. AMP MCP 2.8, REC HSG ASSY 4pos. AMP MCP 2.8, B...](#) (PDF, English)

##### 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 H)
- [3D Model](#) (IGES, Version H)
- [3D Model](#) (STEP, Version H)

##### Related Products:

- [Tooling](#)

[List all Documents](#)

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

##### Product Type Features:

- [Wire/Cable Type](#) = FLR (Thin Walled Cable)
- Product Type = Connector
- Connector Type = Housing
- Series = HDSCS, Multiple Contact Point (MCP)
- Mating Area Interface Dimensions (mm [in]) = 2.79 [.110]
- Sealed = Yes
- Mount Angle = Straight

##### Mechanical Attachment:

- Keying = C

##### Termination Features:

- Key Type = Standard

##### Body Features:

- Hybrid = No
- Number of Positions = 4
- Secondary Locking = With

##### Contact Features:

- Contact Type = Receptacle

##### Housing Features:

- Connector Style = Receptacle
- Housing Color = Black/Green
- Housing Material = PBT - GF

##### 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

##### Packaging Features:

- Packaging Method = Loose Piece

##### Other:

- Brand = Tyco Electronics

#### Corporate Information

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