

3-1418390-1 Product Details

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3-1418390-1

TE Internal Number: 3-1418390-1

 Active View 3D PDF

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](#)

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Documentation & Additional Information

Product Drawings:

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

Related Products:

- [Tooling](#)

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 \(STEP, Version H\)](#)

[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

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