



3-1418448-1 Product Details

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3-1418448-1

TE Internal Number: 3-1418448-1

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](#)

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Documentation & Additional Information

Product Drawings:

- [3POS. AMP MCP 1.5K, REC HSG, ASSY 3pos. AMP MCP 1.5k...](#) (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](#)

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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]) = 1.50 [.059]
- Sealed = Yes
- Mount Angle = Straight

Mechanical Attachment:

- Keying = C

Termination Features:

- Key Type = Standard

Body Features:

- Hybrid = No
- Number of Positions = 3
- 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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