Products **Industries** **Resources** **About TE** **Support Center** **My Account**

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1-1418480-1 Product Details

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1-1418480-1

TE Internal Number: 1-1418480-1

✔ 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

Quick Links
- ▷ Check 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

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Documentation & Additional Information

Product Drawings:
- 7POS. AMP MCP 2.8/1.5K, REC HSG, ASSY 7pos. AMP MCP ... (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)

List all Documents

Related Products:
- Tooling

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], 2.79 [.110]
- Sealed = Yes
- Mount Angle = Straight

Mechanical Attachment:
- Keying = A

Termination Features:
- Key Type = Standard

Body Features:
- Hybrid = Yes
- Number of Positions = 7
- Secondary Locking = With

Contact Features:
- Contact Type = Receptacle

Housing Features:
- Connector Style = Receptacle
- Housing Color = Black/Black
- 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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