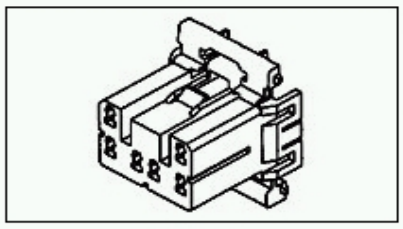
368541-1 Product Details



368541-1

TE Internal Number: 368541-1

Active

View 3D PDF

MULTILOCK Connectors and Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- MULTILOCK Product Line
- Connector
- Wire-to-Wire
- Housing
- Contact Type = 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

Documentation & Additional Information

Product Drawings:
- Title not available for initial StarTEC data load (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 O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Line = MULTILOCK
- Product Type = Connector
- Connector Type = Housing
- Strain Relief = Without
- Wire/Cable Type = Discrete Wire
- Termination Method to Wire/Cable = Crimp
- Product Series = 070
- Sealed = No

Mechanical Attachment:
- Contact Retention = Without
- Mating Retention Type = Hinge Lock
- Panel Mount Retention = Without

Electrical Characteristics:
- Contact - Rated Current (A) = 14
- Operating Voltage Reference = DC

Dimensions:
- Length (X-Axis) (mm [in]) = 21.60 [0.850]
- Width (Z-Axis) (mm [in]) = 28.40 [1.118]
- Profile Height (Y-Axis) (mm [in]) = 25.00 [0.9842]

Body Features:
- Mating Retention = With
- Wire Type = Stranded

Contact Features:
- Contact Type = Receptacle
- Shunts/Shorting Bars = Without
- Multiple Contact Types = Without
- Contact Series = .070

Housing Features:
- Connector Style = Plug
- Mating Alignment = With
- Mating Alignment Type = Polarization
- Housing Color = White
- Housing Material = PBT

Configuration Features:
- Number of Rows = 2
- Number of Positions = 10
- GET 0.64 Connector System = No

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

Environmental:
- Operating Temperature (°C [°F]) = -30 – +105 [-22 – +221]

Conditions for Usage:
- Applies To = Wire/Cable
- For Use With = Cap: 368506

Operation/Application:
- Application Use = Wire-to-Wire
- Contact Transmits (Typical Application) = Signal (Data)

Packaging Features:
- Packaging Method = Bag
- Packaging Quantity = 250

Other:
- Brand = TE Connectivity
- Proprietary Name = MULTILOCK
- Comment = See drawing for additional product information.

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