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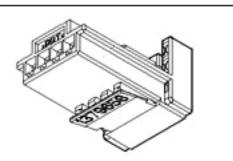
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# 1379658-1 Product Details



1379658-1

0.025 Series and Hybrid Connectors and Contacts Always EU RoHS/ELV Compliant (Statement of Compliance)

## Product Highlights:

- Product Series = 025
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

View all Features

TE Internal Number: 1379658-1

Active









Additional Information:

Related Products:

Toolina

Product Line Information

## Documentation & Additional Information

## Product Drawings:

025 TH 4 POS PLUG HOUSING (PDF, English)

## Catalog Pages/Data Sheets:

None Available

## Product Specifications:

CONNECTEURS TH PC-PL (PDF, English)

## Application Specifications:

None Available

## Instruction Sheets:

CONNECTIQUE TH POUR RACCORDEMENT FIL-FIL (PDF, French)

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

## CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

## List all Documents

- Product Series = 025
- Product Type = Connector
- Connector Type = Housing
- Termination Method to Wire/Cable = Crimp
- Strain Relief = Without
- Sealed = No

Product Type Features:

Wire/Cable Type = Discrete Wire

# Mechanical Attachment:

- Mating Retention Type = Latching
- Panel Mount Retention = Without

# **Electrical Characteristics:**

- Contact Rated Current (A) = 5
- Operating Voltage Reference = DC
- Operating Voltage (VDC) = 14

# Dimensions:

- Length (X-Axis) (mm [in]) = 19.00 [0.748]
- Width (Z-Axis) (mm [in]) = 11.80 [0.4646]
- Profile Height (Y-Axis) (mm [in]) = 10.05 [0.3957]

# Body Features:

- Mating Retention = With
- Wire Type = Stranded

# Contact Features:

- Contact Type = Receptacle
- Multiple Contact Types = Without
- Shunts/Shorting Bars = Without

# Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 2.20 [0.087]
- Housing Material = PBT Housing Color = Black
- Mating Alignment = With
- Mating Alignment Type = Keyed
- UL Flammability Rating = UL 94-HB

- Configuration Features: Number of Positions = 4
  - Number of Rows = 1
  - GET 0.64 Connector System = No

# Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not reviewed for lead free solder
- RoHS/ELV Compliance History = Always was RoHS compliant

# Identification Marking:

Keying = 1

# **Environmental:**

Operating Temperature (°C [°F]) = -40 - +100 [-40 - +212]

# Conditions for Usage:

Applies To = Wire/Cable

# Operation/Application:

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

# Packaging Features:

- Packaging Method = Bag
- Packaging Quantity = 900

# Other:

- Brand = TE Connectivity
- Comment = Applied Contacts 025: 1123343-2 ,1801069-2,1674298-1

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