







Print

Email

Products

Industries

Resources

About TE My Account Innovation

🗓 Share

Ouick Links-

Pricing & Availability Search for Tooling

Product Feature Selector

Contact Us About This Product

Support Center

Home > Products > Circular DIN Connectors > Product Feature Selector > Product Details

# 750317-1 Product Details

Shielded Miniature Circular DIN Connectors 5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

#### Product Highlights:

- Connector
- Mini DIN Connector Configuration
- 4 Positions
- PCB Mounting Orientation = Vertical
- Shielded

TE Internal Number: 750317-1 Active

750317-1



View all Features







🖺 View 3D PDF

#### Documentation & Additional Information

#### Product Drawings:

RECEPTACLE ASSEMBLY, 4 POSN, LOW FLANGE, SHIELDED, V... (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

## Product Specifications:

Connector, Shielded, Miniature Circular DIN, PCB Mounted (PDF, English)

#### Application Specifications:

Miniature Circular DIN Shielded Receptacle Connectors (PDF, English)

#### Instruction Sheets:

None Available

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

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

#### Additional Information:

Product Line Information

#### Related Products:

Tooling

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

# Product Type Features:

- Product Type = Connector
- PCB Mounting Orientation = Vertical
- Front Panel Grounding = Without
- Front Panel Screw-Down = Without
- PCB Mount Retention = Without
- Gender = Receptacle Stacked = No
- Color Code = None
- PCB Mount Style = Through Hole

# Contact Features:

List all Documents

- Contact Plating, Mating Area, Material = Gold (15)
- Contact Base Material = Copper Alloy
- Underplate Material = Nickel

# Housing Features:

- Housing Material = Thermoplastic GF
- UL Flammability Rating = UL 94V-0
- Housing Color = Black

# Configuration Features:

- Connector Configuration = Mini DIN
- Number of Positions = 4
- SPDIF Connector = Without

# Industry Standards:

- RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C

# Other:

Brand = AMP

# Shielded = Yes

Electrical Characteristics:

# Termination Features:

- Grounding Clips = Without
- Solder Tail Contact Plating = Tin-Lead

# **Body Features:**

- Inner Shield Material = Copper Alloy
- Inner Shield Plating = Tin-lead over Nickel Outer Shield Material = Copper Alloy
- Outer Shield Plating = Tin-Lead over Copper

Corporate Information

About TE Investors News Room Supplier Portal

Careers

Quick Links

Distributor Inventory Product Cross Reference Documents & Drawings

Product Compliance Support Center Site Map

Email or Chat With Us Find a Phone Number Knowledge Base Manage Your Account

Customer Support

# Keep Me Informed

Receive TE News, Events & Technology Updates











Terms & Conditions Privacy Policy