



+ CONNECTORS

CIRCULAR DIN CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
4 MINI-DIN R/A RCPT CONN ASSY

[Mini Circular DIN](#) | [Mini Circular DIN](#)

5750069-1
TE Internal Number: 5750069-1

- [EU RoHS Compliant](#)
- [EU ELV Compliant](#)
- Connector Configuration** Mini DIN
- Connector Style** Receptacle
- Number of Positions** 4
- Selectively Loaded** No
- PCB Mount Retention** Without

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

RECEPTACLE ASSY, FRONT PANEL GROUNDING, 4 POS. RIGHT ANGLE, MINIATURE CIRCULAR DIN

PDF [\(TIFF AVAILABLE\)](#)

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Environmental Compliance

TE Material Declaration

MD_5750069-1_021220172348_dmtec

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Connector Style Receptacle
- PCB Mounting Orientation Right Angle
- Connector & Contact Terminates To Printed Circuit Board
- Product Type Connector
- Shielded Yes
- Connector Type Header

Configuration Features

- Stacked No
- Connector Configuration Mini DIN
- Number of Positions 4
- Selectively Loaded No

Body Features

- Front Panel Grounding With
- Shield Material Copper Alloy
- Front Panel Screw-Down Without
- Front Panel Grounding Method Grounding Fingers
- Shield Plating Material Tin over Nickel

Contact Features

- Solder Tail Contact Plating Material Tin
- Underplate Material Nickel
- Contact Mating Area Plating Material Gold
- Contact Mating Area Plating Thickness (µin) 30
- Contact Type Socket
- Contact Base Material Copper Alloy

Termination Features

Grounding Clips Without

Mechanical Attachment

PCB Mount Retention Without
PCB Mounting Style Through Hole

Housing Features

Housing Material Polyester
Housing Color Black

Dimensions

Tail Length 3.18 mm [.125 in]
Height (mm) 12.83
Length (mm) 16.51
Width (mm) 14

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Industry Standards

Agency/Standard CSA, UL
UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 37
Packaging Method Tube

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF