



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
