



CONNECTORS

CIRCULAR DIN CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

4 POS MINI-DIN VRT SHLD CONN

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

5750317-2

TE Internal Number: 5750317-2

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Connector Configuration Mini DIN

Connector Style Receptacle

Number of Positions 4

Selectively Loaded No

PCB Mount Retention With

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

RECEPTACLE ASSY, 4 POSITION, LOW FLANGE, SHIELDED, VERTICAL, MINIATURE CIRCULAR DIN

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Environmental Compliance

TE Material Declaration

MD_5750317-2_08222016643_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 Vertical

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 Without

Inner Shield Plating Material Tin over Nickel

Outer Shield Material Brass

Front Panel Screw-Down Without

Front Panel Grounding Method None

Inner Shield Material Brass

Outer Shield Plating Material Tin over Copper

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 Phosphor Bronze

Termination Features

Grounding Clips Without

Mechanical Attachment

PCB Mount Retention With

PCB Mount Retention Type Kinked Legs

PCB Mounting Style Through Hole

Housing Features

Housing Material Polyester

Housing Color Black

Dimensions

Tail Length 3.18 mm [.125 in]

Height (mm) 13.08

Width (mm) 17.78

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 60

Packaging Method Tray

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
