



+ CONNECTORS

DOCKING CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
Z-DOK PLUG ASSY 40 DIFF PAIR L
[Z-DOK](#) | [Z-DOK+](#)

6367198-1
TE Internal Number: 6367198-1

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Connector Style Plug
Number of Positions 120
Centerline (Pitch) 2.54 mm [.1 in]
Number of Rows 6
Number of Signal Positions 120

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

Z-DOK CONNECTOR ASSEMBLY PLUG, ESD BOARDLOCKS

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

English

CAD Files

3D PDF

PDF

English

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Application Specification

Z-DOK And Z-DOK + Connectors

PDF

English

Product Specification

Z-DOK And Z-DOK + Connectors

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 Plug
- PCB Mounting Orientation Right Angle
- Connector & Contact Terminates To Printed Circuit Board
- Center Ground Plate With
- Product Type Connector
- Connector Type Connector Assembly

Configuration Features

- Number of Positions 120
- Number of Rows 6
- Number of Signal Positions 120
- Number of Power Positions 0
- Preloaded Yes
- Number of Pairs 40

Body Features

- Ground Plate Material Copper Alloy
- Ground Plate Plating Material Tin over Nickel

Contact Features

- Solder Tail Contact Plating Material Tin over Nickel
- Number of Utility Contacts 0
- Contact Base Material Copper Alloy
- Contact Mating Area Plating Thickness .76 μm [30 μin]
- Contact Type Pin
- Contact Mating Area Plating Material Gold

Termination Features

Termination Post Length 3.1 mm [.122 in]

Mechanical Attachment

- PCB Mount Retention Type** ESD Boardlocks
- PCB Mounting Style** Surface Mount, Through Hole
- PCB Mount Retention** With
- Boardlock Material** Brass
- Boardlock Plating Material** Tin over Nickel

Housing Features

- Centerline (Pitch)** 2.54 mm [.1 in]
- Housing Material** Polyester
- Housing Color** Natural

Packaging Features

- Packaging Quantity** 7
- Packaging Method** Package

PRODUCT COMPLIANCE

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Statement of Compliance

Statement of Compliance
PDF