

1367556-1 Product Details

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TE Internal Number: 1367556-1

 **Active**

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Z-DOK

 [5 of 6 EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Z-DOK+ Product Line
- Connector Style = Receptacle
- 48 Pairs
- 6 Utility Contacts
- Utility Contact Level Location 1 = 4

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [Z-DOK+ ADAPTER BOARD CONNECTOR ASSEMBLY, 48 SIGNAL D...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Z-DOK and Z-DOK + Connectors](#) (PDF, English)

Application Specifications:

- [Z-DOK and Z-DOK + Connectors](#) (PDF, English)

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Line = Z-DOK+
- Mount Angle = Right Angle
- PCB Mount Style = Through Hole (SMT Compatible)

Mechanical Attachment:

- [Number of Pairs](#) = 48

Termination Features:

- Termination Post Length (mm [in]) = 3.10 [0.122]
- Solder Tail Contact Plating = Tin-Lead over Nickel

Body Features:

- PCB Mount Retention Type = Utility Contact

Contact Features:

- Contact Plating, Mating Area, Material = Gold (30)
- Contact Base Material = Copper Alloy
- Utility Contact Material = Phosphor Bronze
- Utility Contact Plating = Gold over Nickel

Housing Features:

- [Connector Style](#) = Receptacle
- Housing Material = Polyester
- Housing Color = Natural

Configuration Features:

- [Number of Utility Contacts](#) = 6
- [Utility Contact Level Location 1](#) = 4
- [Utility Contact Level Location 2](#) = 3
- [Utility Contact Level Location 3](#) = 2
- [Utility Contact Level Location 4](#) = 2
- [Utility Contact Level Location 5](#) = 3
- [Utility Contact Level Location 6](#) = 4

Industry Standards:

- [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C

Other:

- Brand = Tyco Electronics

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