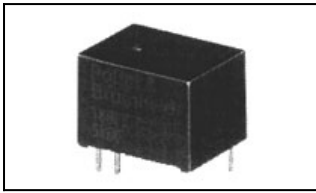


T81H5D312-24 Product Details



T81H5D312-24



Communications / Signal PC Board Relays

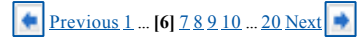


[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- T81H Series
- DC Actuating System
- Input Voltage = 24 VDC
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 1 Amps.

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [T81N/T81H Ultraminiature, High Density PC Board Relay](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [PCB Layout](#)
- [Wiring Diagram](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Termination Type = Through Hole

Electrical Characteristics:

- Actuating System = DC
- Input Voltage (VDC) = 24
- Contact Current Rating (Amps.) = 1
- [Coil Resistance \(?\)](#) = 1280
- Coil Power, Nominal (mW) = 200

Body Related Features:

- [Series](#) = T81H

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- [FCC Part 68 Isolation](#) = Yes
- Approved Standards = CSA Certified, UL Recognized
- Contact Material = Silver-Palladium Alloy with Gold Overlay

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form C, SPDT, 1 C/O
- [Coil Magnetic System](#) = Monostable
- Coil Suppression Diode = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = Potter & Brumfield