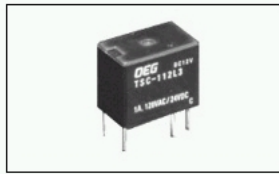


TSC-112L3H,000 Product Details



TSC-112L3H,000 (2-1419130-4)

TE Internal Number: 2-1419130-4

Active

Add to Part List

View 3D PDF

Communications/Signal PC Board Relays

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

Product Highlights:

- TSC Series
- DC Actuating System
- Input Voltage = 12 VDC
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 1 Amps.

[View all Features](#) | [Find Similar Products](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [TSC-1**D3H/L3H Special Customer Drawing](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [PCB Layout \(Bottom Surface\)](#)

Related Products:

- [Tooling](#)

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) = 12
- Contact Current Rating (Amps.) = 1
- [Coil Resistance \(Ω\)](#) = 960
- Coil Power, Nominal (mW) = 150

Body Related Features:

- [Series](#) = TSC

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- [FCC Part 68 Isolation](#) = No
- Approved Standards = CSA Certified, UL Recognized
- Contact Material = Silver Nickel, Gold Plated

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 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = OEG