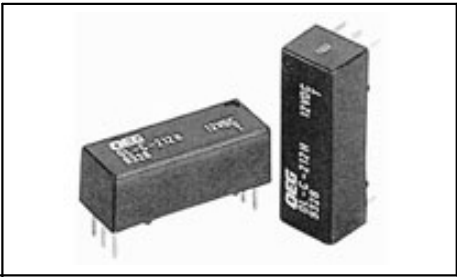




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OL-C-109H,000 Product Details



OL-C-109H,000
(5-1419144-9)

TE Internal Number: 5-1419144-9



[Obsolete](#)

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Communications/Signal PC Board Relays

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

Product Highlights:

- OL Series
- DC Actuating System
- Input Voltage = 9 VDC
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = .1 Amps.

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

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](#)
- [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) = 9
- Contact Current Rating (Amps.) = 0.1
- [Coil Resistance \(?\)](#) = 400
- Coil Power, Nominal (mW) = 100 – 270

Body Related Features:

- [Series](#) = OL

Contact Related Features:

- Mounting Options = PC Board
- [Enclosure](#) = Dust Cover
- [FCC Part 68 Isolation](#) = No
- Approved Standards = None

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form A, SPST-NO, 1 N/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

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