OMIT-SH-105L,394 Product Details



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Mid-Range PC Board Relays



Product Highlights:

- OMIT Series
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 10 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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Documentation & Additional Information



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 Product

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:

• <u>Termination Type</u> = Through Hole

Electrical Characteristics:

- Contact Current Rating (Amps.) = 10
- Coil Resistance (?) = 47
- <u>Coil Power, Nominal (mW)</u> = 540
- Actuating System = DC
- <u>Input Voltage (VDC)</u> = 5

Body Related Features:

- Series = OMIT
- Polarized = No

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Tin Oxide
- Approx. Dimensions (L x W x H) (nm[in]) = 29.20 x 12.80 x 20.60 [1.151 x .504 x .812]
- Approved Standards = UL Recognized, CSA Certified, VDE Component Mark, SEMKO, SEV Approved

Configuration Related Features:

- <u>Contact Arrangement</u> = 1 Form C, SPDT, 1 C/O
- <u>Coil Magnetic System</u> = Monostable
- <u>Coil Suppression Diode</u> = Without
- Coil Selection Criteria = Nominal Voltage
- Coil Latching = Without
- <u>LED Indicator</u> = Without

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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 = OEG