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Documentation

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- Find CAD Models 0
- 0 SPICE/Electrical Models
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- O White Papers

Resources

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OMIH-SH-105D,394 Product Details



OMIH-SH-105D,394

Active

Power PC Board Relays

Always EU RoHS compliant but not ELV Compliant (Statement of Compliance)



Documentation & Additional Information

Product Drawings:

• OMIH SH 1T) SPEC 394 (PDF, English)

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:

List all Documents

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

Product Type Features:

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

Electrical Characteristics:

- <u>Contact Current Rating (Amps.)</u> = 16
- . Coil Resistance (?) = 36
- ٠ Coil Power, Nominal (mW) = 720
- Actuating System=DC
- Input Voltage (VDC) = 5 ٠

Body Related Features:

- <u>Series</u> = OMIH
- Polarized = No

Contact Related Features:

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

Coil Latching = Without .

Configuration Related Features:

• LED Indicator = Without

Industry Standards:

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<u>RoHS/ELV Compliance</u> = RoHS/Not ELV Compliant

Contact Arrangement = 1 Form C, SPDT, 1 C/O

Coil Magnetic System = Monostable

Coil Suppression Diode = Without

Coil Selection Criteria = Nominal Voltage

- Lead Free Solder Processes = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

Other:

Brand = OEG

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• <u>Tooling</u>



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