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OJ-SS-112HM.000 Product Details



Mid-Range PC Board Relays



Documentation & Additional Information

Product Drawings:

Catalog Pages/Data Sheets: None Available

Product Specifications:

Application Specifications:

Instruction Sheets: None Available

CAD Files:

None Available

None Available

• OJ-SS-HM SPEC,000 CUSTOMER DRAWING (PDF, English)

Additional Information:

Product Line Information

Additional Product Images:

- Schematic
- Wiring Diagram
- PCB Layout (Bottom Surface)

List all Documents

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

Product Type Features:

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

• OJ-SS-112HM,000 (PDF, Japanese)

Electrical Characteristics:

- Contact Current Rating (Amps.) = 10
- <u>Coil Resistance (?)</u> = 320
- <u>Coil Power, Nominal (mW)</u> = 450
- Actuating System=DC
- Input Voltage (VDC) = 12

Body Related Features:

- Series = OJ
- Polarized = No

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm[in]) = 18.20 x 10.20 x 14.70 [.717 x 402 x 5801
- Approved Standards = UL Recognized, CSA Certified, TUV Approved, . VDE Component Mark

Configuration Related Features:

- <u>Contact Arrangement</u> = 1 Form A, SPST-NO, 1 N/O
- <u>Coil Magnetic System</u> = Monostable
- <u>Coil Suppression Diode</u> = Without
- <u>Coil Selection Criteria</u> = Nominal Voltage
- Coil Latching = Without
- <u>LED Indicator</u> = Without

Industry Standards:

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

Packaging Related Features:

• Dielectric Between Coil and Contacts (kV) = 4

Other:

Brand = OEG

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