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# OJ-SS-112DM,000 Product Details



O J-SS-112DM,000





### **Product Highlights:**

- OJ Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 5 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

View all Features | Find Similar Products



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- Product Feature Selector
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### **Documentation & Additional Information**

### **Product Drawings:**

- OJ-SS-DM SPEC,000 CUSTOMER DRAWING (PDF, English)
- RELAY, OEG, OJ SERIES (PDF, Japanese)

### 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:**

• <u>Tooling</u>

### List all Documents

 $\textbf{Product Features} \, (\textbf{Please use the Product Drawing for all design activity})$ 

### **Product Type Features:**

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

### Electrical Characteristics:

- Contact Current Rating (Amps.) = 5
- Coil Resistance (?) = 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
- Contact Material = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 18.20 x 10.20 x 14.70 [.717 x .402 x .580]
- Approved Standards = UL Recognized, CSA Certified, TUV Approved, VDE Component Mark

### **Configuration Related Features:**

- Contact Arrangement = 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:**

- RoHS/ELV Compliance = RoHS/Not ELV Compliant
- 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

### Packaging Related Features:

• Dielectric Between Coil and Contacts (kV) = 4

### Other:

● Brand = OEG

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