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• **Documentation**

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- O Find CAD Models
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Resources

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OSZ-SS-112DM8,000 Product Details



OSZ-SS-112DM8,000

Active

Power PC Board Relays



Product Highlights:

- OSZ Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 16 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

View all Features | Find Similar Products

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- Check Pricing & Availability
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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

List all Documents

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

Product Type Features:

- <u>Termination Type</u> = Through Hole
- Comment = Meets UL Tungsten TV-8 rating.

Electrical Characteristics:

- Contact Current Rating (Amps.) = 16
- Coil Resistance (?) = 270
- <u>Coil Power, Nominal (mW)</u> = 540
- Actuating System = DC
- <u>Input Voltage (VDC)</u> = 12

Body Related Features:

- Series = OSZ
- 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 Tin Oxide
- Approx. Dimensions (L x W x H) (nm [in]) = 24.40 x 12.90 x 24.80 [.961 x .508 x .977]
- Approved Standards = UL Recognized, CSA Certified

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 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