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# **OZT-SS-112LM1,200 Product Details**



OZT-SS-112LM1,200
Active

## Power PC Board Relays



#### **Product Highlights:**

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

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Documentation & Additional Information

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## 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:**

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

#### **Contact Related Features:**

- Mounting Options = PC Board
- <u>Enclosure</u> = Flux-Tight
- 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, TUV Approved

#### 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