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Documentation

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1461404-1 Product Details



1461404-1 Active





Product Highlights:

- OJ Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 3 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

View all Features | Find Similar Products



- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Compare Products
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

• OJ-SH-LM SPEC,000 CUSTOMER DRAWING (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

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

Electrical Characteristics:

- Contact Current Rating (Amps.) = 3
- Coil Resistance (?) = 125
- <u>Coil Power, Nominal (mW)</u> = 200
- Actuating System = DC
- Input Voltage (VDC) = 5

Body Related Features:

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

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- 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 .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 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

Packaging Related Features:

• Dielectric Between Coil and Contacts (kV) = 4

Other:

• Brand = OEG

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