V23061B1003A401 Product Details



V23061B1003A401

Active

Mid-Range PC Board Relays



Product Highlights:

- MSR Series
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 8 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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Documentation & Additional Information

Product Drawings:

• None Available

Catalog Pages/Data Sheets:

• Miniature Power PCB Relay MSR (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Product Line Information

Related Products:

• <u>Tooling</u>

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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.) = 8
- Coil Resistance (?) = 165
- <u>Coil Power, Nominal (mW)</u> = 220
- Actuating System = DC
- Coil Power, Nominal (W) = 0.22
- Input Voltage (VDC) = 6
- Dielectric Strength Coil Contacts (V rms) = 4000
- Coil Rating = Sensitive

Body Related Features:

- Series = MSR
- Polarized = No
- Enclosure Color = White

Contact Related Features:

- Mounting Options = PC Board, Socket
- Enclosure = Immersion Cleanable
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (nm[in]) = 30.00 x 10.00 x 15.00 [1.182 x .394 x .591]
- Contact Type = Single
- Pin Configuration = Industry Standard 3.2mm
- Wiring Diagram= 1 FormC

Housing Related Features:

- Version = Pinning 3.2mm, Version for IEC 60335-1 (domestic appliances)
- Pick-Up (V) = 4.2
- Drop-Out (V) = 0.6

Configuration Related Features:

- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- <u>Coil Magnetic System</u>= Monostable
- <u>Coil Suppression Diode</u> = Without
- <u>Coil Selection Criteria</u> = Nominal Voltage
- Coil Latching = Without
- LED Indicator = Without
- Number of Coils = 1

Industry Standards:

- RoHS/ELV Compliance = RoHS/Not ELV Compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240C, Wave solder capable to 260C
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives
- Coil Insulation Classification = UL Class A

Packaging Related Features:

• Packaging Method = Plastic Bar

Other:

• Electrical Spacing = 8.0mm Clearance 8.0mm Creepage

 Approved Standards = VDE Component Mark, UL Recognized for Canada and US • Brand = Schrack

• Number of Poles = 1

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