9-1393224-2 Product Details



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Active

Mid-Range PC Board Relays



Product Highlights:

- RYII Series
- Contact Arrangement = 1 Form B, SPST-NC, 1 N/C
- 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 RYII (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:

• Tooling

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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
- <u>Coil Resistance (?)</u> = 162
- <u>Coil Power, Nominal (mW)</u> = 220
- Actuating System = DC
- Coil Power, Nominal (W) = 0.22
- <u>Input Voltage (VDC)</u> = 6
- Dielectric Strength Coil Contacts (V rms) = 5000
- Tracking Resistance of Relay Base = PTI250
- Coil Rating = Sensitive

Body Related Features:

- Series = RYII
- Polarized = No
- Enclosure Color = Orange

Contact Related Features:

- Mounting Options = PC Board, Socket
- Enclosure = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm[in]) = 28.50 x 10.10 x 12.30 [1.122 x .398 x .484]
- Contact Type = Single
- Pin Configuration = Industry Standard 5mm

Housing Related Features:

- Version = Pinning 5mm, Version for IEC 60335-1 (domestic appliances)
- Pick-Up (V) = 4.2
- Drop-Out (V) = 0.6

Configuration Related Features:

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

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 = Converted to comply with RoHS not ELV directives
- Coil Insulation Classification = UL Class F

Packaging Related Features:

Packaging Method = Carton Bar

Other:

• Electrical Spacing = 8.0mm Clearance 8.0mm Creepage

- Wiring Diagram= 1 FormB
- Approved Standards = VDE Component Mark, UL Recognized for Canada and US
- Number of Poles = 1

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