RX424730 Product Details



RX424730

Active

Mid-Range PC Board Relays

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- RX2 Series
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 8 Amps.
- Monostable Coil Magnetic System
- Input Voltage = 230 VAC

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- Power PCB Relay RX2 (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

List all Documents

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

Product Type Features:

- Termination Type = Through Hole

Electrical Characteristics:

- Contact Current Rating (Amps.) = 8
- Input Voltage (VAC) = 230
- Coil Resistance (?) = 32500
- Actuating System = AC
- Coil Power, Nominal (VA) = 0.75
- Dielectric Strength - Coil Contacts (V rms) = 4000
- Tracking Resistance of Relay Base = PTI250

Body Related Features:

- Series = RX2
- Polarized = No
- Enclosure Color = White

Contact Related Features:

- Mounting Options = PC Board, Socket
- Enclosure = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- Contact Material = Silver Nickel 90/10
- Approx. Dimensions (L x W x H) (mm [in]) = 29.00 x 12.70 x 15.70 [1.142 x .500 x .618]
- Contact Type = Single
- Pin Configuration = Industry Standard 5mm
- Wiring Diagram = 2 Form C
- Approved Standards = VDE Component Mark, UL Recognized for Canada

Housing Related Features:

- Pick-Up (V) = 172.5
- Drop-Out (V) = 34.5

Configuration Related Features:

- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Coil Magnetic System = Monostable
- Coil Suppression Diode = Without
- Coil Selection Criteria = Nominal Voltage
- Coil Latching = Without
- LED Indicator = Without
- Number of Coils = 1

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, 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 directive
- Coil Insulation Classification = UL Class F

Packaging Related Features:

- Packaging Method = Carton Bar

Other:

- Electrical Spacing = 8.0mm Clearance 8.0mm Creepage
- Brand = Schrack

and US

- Number of Poles = 2

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