RM702110 Product Details



RM702110

Active

Power Plug-in Relays



Product Highlights:

- RM2/3/7 Series
- Contact Arrangement = 3 Form C, 3PDT, 3 C/O
- Contact Current Rating = 16 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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Documentation & Additional Information

Product Drawings:

• None Available

Catalog Pages/Data Sheets:

• Power Relay RM2/3/7 (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>

List all Documents

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

Product Type Features:

- <u>Termination Type</u> = .187 x .020 Quick Connect Terminals
- Comment = Mechanical Indicator

Electrical Characteristics:

- Contact Current Rating (Amps.) = 16
- Coil Resistance (?) = 7300
- <u>Coil Power, Nominal (mW)</u> = 1600
- Actuating System = DC
- <u>Coil Power, Nominal (W)</u> = 1.60
- <u>Input Voltage (VDC)</u> = 110
- Dielectric Strength Coil Contacts (V rms) = 2500

Body Related Features:

- Series = RM2/3/7
- Polarized = No
- Enclosure Color = Clear

Contact Related Features:

- Mounting Options = Quick Connect, Socket
- Enclosure = Dust Cover
- FCC Part 68 Isolation = No
- Relay Type = Power
- Contact Material = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm[in]) = 35.5 x 38.5 x 48.5 [1.397 x 1.515 x 1.909]
- Contact Type = Single
- Pin Configuration = Industry Standard
- The Configuration industry Stan

Housing Related Features:

- Pick-Up (V) = 82.5
- Drop-Out (V) = 11

Configuration Related Features:

- Contact Arrangement = 3 Form C, 3PDT, 3 C/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
- Number of Coils = 1

Industry Standards:

- RoHS/ELV Compliance = RoHS/Not ELV Compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

Packaging Related Features:

• Packaging Method = Tray

Other:

- Electrical Spacing = 4.0mm Clearance 14.9mm Creepage
- Brand = Schrack

- Wiring Diagram= 3 FormC
- Approved Standards = VDE Component Mark, UL Recognized for Canada and US
- Number of Poles = 3

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