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T9AS1D12-24 Product Details



T9AS1D12-24 (1-1393210-8)Active

Industrial Relays (General Purpose)

Converted to EU RoHS but not ELV Compliant (Statement of Compliance)

Product Highlights:

- T9A Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 30 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

• T9A DC Coil 30 Amp PC Board or Panel Mount Relay (PDF, English)

Product Specifications:

None Available

Application Specifications:

· None Available

Instruction Sheets:

• None Available

CAD Files:

• None Available

Additional Information:

• Product Line Information

Additional Product Images:

- Schematic
- PCB Layout
- Wiring Diagram

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.) = 30
- Coil Resistance (?) = 576
- <u>Actuating System</u> = DC
- Coil Power, Nominal (W) = 1.00
- Input Voltage (VDC) = 24

Body Related Features:

- Series = T9A
- 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]) = 32.50 x 27.40 x 27.90 [1.280 x 1.079 x 1.099]
- Wiring Diagram = 1 Form A
- Approved Standards = UL Recognized, CSA Component Acceptance, CSA Certified

Configuration Related Features:

- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Coil Magnetic System = Monostable
- Coil Suppression Diode = Without
- Coil Selection Criteria = Nominal Voltage
- Coil Latching = Without
- LED Indicator = Without

Industry Standards:

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

Other:

• Brand = Potter & Brumfield