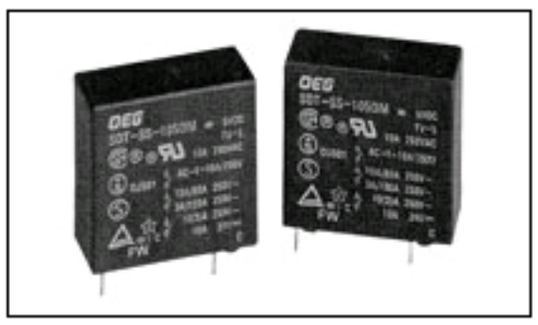
SDT-S-124DMR,000 Product Details



SDT-S-124DMR,000

TE Internal Number: 1419126-1

Active

View 3D PDF

Industrial Relays (General Purpose)

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

Product Highlights:

- Relay Type = Miniature Power PCB Relay
- Relay Style = PCB
- SDT-R Series
- Contact - Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact - Rated Current = 10 A

View all Features

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- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- SDT-DMR CUSTOMER DRAWING (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version D)
- 3D Model (IGES, Version D)
- 3D Model (STEP, Version D)

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Series = SDT-R
- Termination Type = Through Hole

Electrical Characteristics:
- Contact - Rated Current (A) = 10
- Coil - Resistance (Ω) = 1100
- Coil - Rated Power, DC (mW) = 540
- Actuating System = DC
- Input Voltage (VDC) = 24
- Insulation - Special Features = None

Contact Features:
- Relay Type = Miniature Power PCB Relay
- Mounting Options = PC Board
- Enclosure Type = Flux-Tight
- Contact Base Material = Silver Tin Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 24.00 x 10.00 x 25.00 [.945 x .394 x .985]

Configuration Features:
- Relay Style = PCB
- 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
- Status Indicator = None

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive
- Approved Standards = UL Recognized, CSA Certified, TUV Approved, SEMKO Approved

Other:
- Brand = OEG

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