

SSRA-240D2R Product Details



SSRA-240D2R
(5-1393030-7)

TE Internal Number: 5-1393030-7

Active

Solid State Relays

Always EU RoHS compliant but not ELV Compliant (Statement of Compliance)

Product Highlights:

- Relay
- Relay Type = Solid State - Paired SCR Output
- SSRA Series
- Switch Arrangement = 1 Form A (SPST-NO)
- Current Rating = 2 A

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [8-1773454-0 SIP & DIN Rail Solid State Relay Flyer](#) (PDF, English)
- [8-1773454-1 SSRA Series 2A SIP Solid State Relay Dat...](#) (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:

- Product Type = Relay
- Series = SSRA
- Termination Type = Printed Circuit Terminals
- Housing Style = SIP

Electrical Characteristics:

- Current Rating (A) = 2
- Input Voltage (VDC) = 4 - 10
- Output Voltage, Max. (V) = 280
- Output Current, Min. (A) = 0.06

Body Features:

- Case Color = Black

Contact Features:

- Relay Type = Solid State - Paired SCR Output
- Switch Arrangement = 1 Form A (SPST-NO)
- Output Switching = Random
- Output Type = AC
- Mounting Options = Board Mount
- Approx. Dimensions (L x W x H) (mm [in]) = 24.0 x 5.0 x 13.0 [.95 x .2 x .5]
- Coupling = Optical

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant
- Approved Standards = UL Recognized, UL Recognized for Canada

Other:

- Brand = Potter & Brumfield

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