

## SSRA-240D2R Product Details



SSRA-240D2R

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

[View all Features](#)

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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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