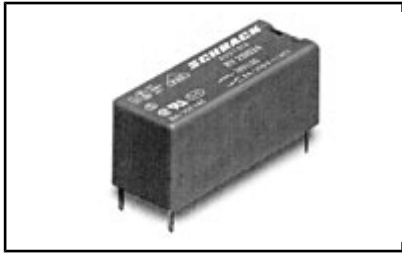


# RY610024 Product Details



**RY610024**

TE Part Number: 1-1393225-4



[Active](#)



[Add to Part List](#)

## Industrial Relays (General Purpose)



[Converted to EU RoHS but not ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- RYII Series
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 8 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- [Miniature Power PCB Relay RYII](#) (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](#)

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

### Product Type Features:

- [Termination Type](#) = Printed Circuit Terminals
- Comment = Pinning 3.2 mm

### Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 8
- [Coil Resistance \(•\)](#) = 2350
- [Coil Power, Nominal \(mW\)](#) = 220
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 24

### Body Related Features:

- [Series](#) = RYII
- Polarized = No

### Contact Related Features:

- [Mounting Options](#) = PC Board, Socket
- [Enclosure](#) = Washable
- FCC Part 68 Isolation = No
- Relay Type = PCB, Power
- [Contact Material](#) = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 28.50 x 10.10 x 12.30 [1.122 x .398 x .484]
- Wiring Diagram = 1 Form C
- Approved Standards = UL Recognized, CSA Certified, SEMKO Approved, OVE, SEV Approved, VDE Component Mark

### Configuration Related Features:

- [Contact Arrangement](#) = 1 Form C, SPDT, 1 C/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
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

### Other:

- Brand = Schrack

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