

[Skip to content](#)



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## • [Products](#)

- [By Type](#)
  - [Connectors](#)
  - [Electromechanical Components](#)
  - [Electronic Modules](#)
  - [Fiber Optics](#)
  - [Filters](#)
  - [Identification & Labeling](#)
  - [Passive Components](#)
  - [Power Sources](#)
  - [RF & Microwave Products](#)
  - [Tooling Products](#)
  - [Touch Screen Displays](#)
  - [Tubing, Molded and Harnessing Products](#)
  - [Wire, Cable and Cable Assemblies](#)
  - [List all product types...](#)
- [By Industry](#)
  - [Aerospace & Defense Products](#)
  - [Appliance](#)
  - [Automotive](#)
  - [Communications](#)
  - [Computer & Consumer Electronics](#)
  - [Industrial & Commercial](#)
  - [Instrumentation & Medical](#)
- [By Brand](#)
- [A to Z](#)
- [Product News](#)

## • [Documentation](#)

- [Find Documents & Drawings](#)
- [Find CAD Models](#)
- [SPICE/Electrical Models](#)
- [NAFTA Certificate of Origin](#)
- [White Papers](#)

## • [Resources](#)

- [RoHS Compliance & Alternates](#)
- [Cross Reference Products](#)
- [Compare Multiple Products](#)
- [Check Distributor Inventory](#)
- [Find Authorized Distributors](#)

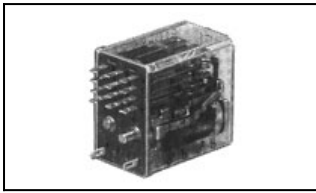
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- [Sign In](#)
- [Register](#)

## • [Customer Support](#)

- [Support](#)
- [RoHS Support Center](#)
- [Glossary of Terms](#)
- [eBulletin Newsletter](#)

# R10-E1X6-V9.0K Product Details



R10-E1X6-V9.0K



## Mid-Range Plug-in/Panel Mount General Purpose Relays



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

### Product Highlights:

- R10 Series
- Contact Arrangement = 6 Form C, 6PDT, 6 C/O
- Contact Current Rating = 5 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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[Previous 1 ... 11 12 13 \[14\] 15 ... 20 Next](#)

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- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Compare Products](#)
- [Contact Us About This Product](#)

## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- [R10 General Purpose Dry Circuit to 7.5 Amp Multicont...](#) (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](#)
- [Wiring Diagram](#)
- [Panel Cutout](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

### Product Type Features:

- [Termination Type](#) = Solder Terminals

### Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 5
- [Coil Resistance \(?\)](#) = 9000
- [Coil Power, Nominal \(mW\)](#) = 850
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 115
- Coil Rating = Standard

### Body Related Features:

- [Series](#) = R10
- Polarized = No

### Contact Related Features:

- [Mounting Options](#) = 3-48 Mounting Stud, Socket
- [Enclosure](#) = Enclosed
- FCC Part 68 Isolation = No
- Relay Type = General
- [Contact Material](#) = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 29.60 x 18.70 x 30.20 [1.166 x .736 x 1.189]
- Wiring Diagram = 6 Form C
- Approved Standards = UL Recognized, CSA Certified

### Configuration Related Features:

- [Contact Arrangement](#) = 6 Form C, 6PDT, 6 C/O
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Coil Resistance
- Coil Latching = Without
- [LED Indicator](#) = Without

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

### Other:

- Brand = Potter & Brumfield

