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# 8-1393305-4 Product Details



8-1393305-4



Active

## Automotive Relays



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- Nominal Voltage = 24 VDC
- Rated Current @ 85 C = 15/20 Amps.
- Plug-In Relays
- With Mounting Bracket(s)
- Contact Arrangement = 1 Form C, SPDT, 1 C/O

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## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- [Power Relays F4 / VF4, Plug-In Relays, Mini ISO](#) (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 Designation = Plug-In Relays
- Product Type = Power Relay F4/VF4

### Electrical Characteristics:

- Nominal Voltage (VDC) = 24
- Rated Current @ 85 C (Amps.) = 15/20
- [Coil Resistance \(?\)](#) = 360
- Switching Current Min. (mA) = 1000
- Switching Voltage Max. (VDC) = See Load Limit Curve
- Switching Voltage Min. (mV) = 5000
- Coil Power, Nominal (W) = 1.60

### Termination Related Features:

- Height (mm [in]) = 25.20 [0.992]

### Body Related Features:

- Mounting Bracket(s) = With
- Series = V23134-A/-B/-C/-M and VF4
- Length (mm [in]) = 26.20 [1.031]
- Width (mm [in]) = 26.20 [1.031]
- Weight (g [oz]) = 35.00 [1.236]
- Bracket Type = Metal

### Contact Related Features:

- Contact Material = Silver Based
- Contact Type = Make, Break or Changeover Contact

### Housing Related Features:

- Enclosures (Sealing) Type = Dust Protected
- Version = Diode with cathode at 86
- Mounting Bracket Location = Near Pin 30
- Number of Contacts = 1

### Configuration Related Features:

- [Contact Arrangement](#) = 1 Form C, SPDT, 1 C/O
- [Coil Magnetic System](#) = Monostable

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Operation/Application:

- Application = Cross Carline

### Other:

- Brand = Tyco Electronics



# Mouser Electronics

Authorized Distributor

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