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1-1393302-7 Product Details



1-1393302-7



Automotive Relays



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

Product Highlights:

- Nominal Voltage = 24 VDC
- Rated Current @ 85 C = 25 Amps.
- Plug-In Relays
- With Mounting Bracket(s)
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [Power Relays F7 / VF7, 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:

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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 F7/VF7

Electrical Characteristics:

- Nominal Voltage (VDC) = 24
- Rated Current @ 85 C (Amps.) = 25
- [Coil Resistance \(?\)](#) = 288
- Switching Current Min. (mA) = 1000
- Switching Voltage Max. (VDC) = See Load Limit Curve
- Switching Voltage Min. (mV) = 5000
- Coil Power, Nominal (W) = 2.00

Termination Related Features:

- Height (mm[in]) = 26.20 [1.031]

Body Related Features:

- Mounting Bracket(s) = With
- Series = V23134-J/VF7
- Length (mm[in]) = 26.20 [1.031]
- Width (mm[in]) = 26.20 [1.031]
- Weight (g [oz]) = 38.00 [1.341]
- Bracket Type = Metal

Contact Related Features:

- Contact Material = Silver Based
- Contact Type = Make

Housing Related Features:

- Enclosures (Sealing) Type = Dust Protected
- Mounting Bracket Location = Near Pin 30
- Number of Contacts = 1

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form A, SPST-NO, 1 N/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

