



V23079F1103B301 Product Details

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V23079F1103B301
(7-1393788-4)

TE Internal Number: 7-1393788-4

Active

Communications/Signal PC Board Relays

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

Product Highlights:

- V23079 / P2 Relay Series
- DC Actuating System
- Input Voltage = 12 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact - Rated Current = 2 A

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [P2-W-Relay](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [P2 Relay Datasheet](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version A5)
- [3D Model](#) (IGES, Version A5)
- [3D Model](#) (STEP, Version A5)

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:

- [Series](#) = V23079 / P2 Relay
- Termination Type = SMT, J-Legs, Long

Electrical Characteristics:

- Actuating System = DC
- Input Voltage (VDC) = 12
- Contact - Rated Current (A) = 2
- [Coil Resistance \(\$\Omega\$ \)](#) = 2057
- Coil - Rated Power (mW) = 70
- [Insulation - Special Features](#) = FCC Part 68 Isolation
- Insulation - Initial Dielectric Between Contacts and Coil (V rms) = 1500

Body Features:

- Polarized = Yes

Contact Features:

- Number of Bistable Coils = Single
- Mounting Options = PC Board
- Enclosure Type = Immersion Cleanable
- Contact Base Material = Silver Nickel, Gold Overlay
- Approx. Dimensions (L x W x H) (mm [in]) = 15.00 x 7.50 x 10.40 [.591 x .296 x .410]
- Option = Bellcore GR1089
- DIP Package Style = Vertical
- Contact Configuration = Bifurcated
- Pin Configuration = DIP

Configuration Features:

- [Contact Arrangement](#) = 2 Form C, DPDT, 2 C/O
- [Coil - Magnetic System](#) = Polarized, Bistable
- Coil Suppression Diode = Without

Industry Standards:

- Approved Standards = CSA Certified, UL Recognized
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = Axicom
- Comment = Delivered in reels

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