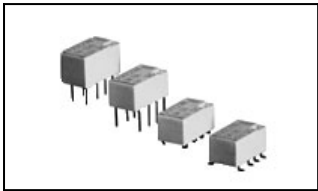


1-1462038-2 Product Details



1-1462038-2



Active

Communications / Signal PC Board Relays




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

Product Highlights:

- IM Relay Series
- DC Actuating System
- Input Voltage = 4.5 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 2 Amps.

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [AXICOM Telecom, Signal and RF Relays](#) (PDF, English)
- [TELECOM AND SIGNAL RELAYS](#) (PDF, English)

Product Specifications:

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

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Termination Type = Through Hole
- Comment = Delivered in sticks

Electrical Characteristics:

- Actuating System = DC
- Input Voltage (VDC) = 4.5
- Contact Current Rating (Amps.) = 2
- [Coil Resistance \(?\)](#) = 145
- Coil Power, Nominal (mW) = 140
- Dielectric Between Coil and Contacts (V rms) = 1800

Body Related Features:

- [Series](#) = IM Relay
- Polarized = Yes

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Immersion Cleanable
- [FCC Part 68 Isolation](#) = Yes
- Approved Standards = CECC Approved, CSA Certified, IEC 60950, UL Recognized, UL1950
- Contact Material = Palladium Ruthenium, Gold Overlay
- Approx. Dimensions (L x W x H) (mm[in]) = 10.00 x 5.70 x 5.85 [.394 x .224 x .230]
- Option = Bellcore GR1089
- DIP Package Style = Slimline & low profile
- Contact Type = Bifurcated

Configuration Related Features:

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

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = Axicom

- Pin Configuration = DIP

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