Tyco Electronics Our commitment. Your advantage.

• Products

- O 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...
- O <u>By Industry</u>
 - Aerospace & Defense Products
 - Appliance
 - Automotive
 - Communications
 - Computer & Consumer Electronics
 - Industrial & Commercial
 - Instrumentation & Medical
- O By Brand
- O A to Z
- O Product News

Documentation

- O Find Documents & Drawings
- O Find CAD Models
- O SPICE/Electrical Models
- O NAFTA Certificate of Origin
- O White Papers

• Resources

- O RoHS Compliance & Alternates
- O Cross Reference Products
- O Compare Multiple Products
- O Check Distributor Inventory
- O Find Authorized Distributors

• My Account

- O Sign In
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• Customer Support

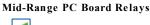
- O Support
- O RoHS Support Center

OMI-SH-203L,500 Product Details



OMI-SH-203L,500

Active





Product Highlights:

- OMI Series
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 5 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

View all Features | Find Similar Products



- Check Pricing & Availability
 - Search for Tooling
- Product Feature Selector
- Compare Products
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

None Available

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
- PCB Layout (Bottom Surface)

Related Products:

• <u>Tooling</u>

List all Documents

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

Product Type Features:

• <u>Termination Type</u> = Through Hole

Electrical Characteristics:

- Contact Current Rating (Amps.) = 5
- Coil Resistance (?) = 17
- Coil Power, Nominal (mW) = 540
- Actuating System = DC
- <u>Input Voltage (VDC)</u> = 3

Body Related Features:

- <u>Series</u> = OMI
- Polarized = No

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm[in]) = 29.20 x 12.80 x 20.60 [1.151 x .504 x .812]
- Approved Standards = UL Recognized, CSA Certified, SEMKO, VDE Component Mark

Configuration Related Features:

- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Coil Magnetic System = Monostable
- <u>Coil Suppression Diode</u> = Without
- Coil Selection Criteria = Nominal Voltage
- Coil Latching = Without
- LED Indicator = Without

Industry Standards:

- RoHS/ELV Compliance = RoHS/Not ELV Compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

Other:

• Brand = OEG

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