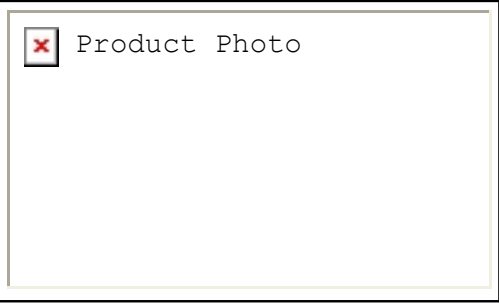


ORWH-SH-103DM,N000 Product Details



ORWH-SH-103DM,N000
(1461180-9)

TE Internal Number: 1461180-9



Obsolete

[Contact Product Information Center](#)

Industrial Relays (General Purpose)

[Always EU RoHS compliant but not ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ORWH Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 10 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
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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:

- [Wiring Diagram](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Termination Type](#) = Through Hole

Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 10
- [Coil Resistance \(?\)](#) = 25
- [Coil Power, Nominal \(mW\)](#) = 360
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 3
- Coil Rating = Standard

Body Related Features:

- [Series](#) = ORWH

Contact Related Features:

- [Mounting Options](#) = PC Board, Socket
- [Enclosure](#) = Sealed
- FCC Part 68 Isolation = No
- Relay Type = General
- [Contact Base Material](#) = Silver-cadmium oxide alloy
- Approx. Dimensions (L x W x H) (mm [in]) = 19.05 x 15.50 x 15.25 [.750 x .610 x .600]
- Approved Standards = UL Listed, TUV Approved

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form A, SPST-NO, 1 N/O
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Nominal Voltage
- Coil Latching = Without
- Status Indicator = None

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

Other:

- Brand = OEG