

[Skip to content](#)



Our commitment. Your advantage.



## • [Products](#)

- [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...](#)
- [By Industry](#)
  - [Aerospace & Defense Products](#)
  - [Appliance](#)
  - [Automotive](#)
  - [Communications](#)
  - [Computer & Consumer Electronics](#)
  - [Industrial & Commercial](#)
  - [Instrumentation & Medical](#)
- [By Brand](#)
- [A to Z](#)
- [Product News](#)

## • [Documentation](#)

- [Find Documents & Drawings](#)
- [Find CAD Models](#)
- [SPICE/Electrical Models](#)
- [NAFTA Certificate of Origin](#)
- [White Papers](#)

## • [Resources](#)

- [RoHS Compliance & Alternates](#)
- [Cross Reference Products](#)
- [Compare Multiple Products](#)
- [Check Distributor Inventory](#)
- [Find Authorized Distributors](#)

## • [My Account](#)

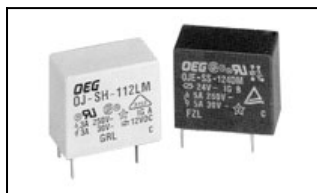
- [Sign In](#)
- [Register](#)

## • [Customer Support](#)

- [Support](#)
- [RoHS Support Center](#)
-

- [Glossary of Terms](#)
- [eBulletin Newsletter](#)

# OJ-SS-112LMH,000 Product Details



OJ-SS-112LMH,000



Active

## Mid-Range PC Board Relays



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

### Product Highlights:

- OJ Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 8 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

[View all Features](#) | [Find Similar Products](#)

[Previous](#) [1](#) [2](#) [3](#) [4](#) **[5]** ... [20](#) [Next](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Compare Products](#)
- [Contact Us About This Product](#)

## Documentation & Additional Information

### Product Drawings:

- [OJ-SS-LMH SPEC.000 CUSTOMER DRAWING](#) (PDF, English)

### 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:

- [Tooling](#)

[List all Documents](#)

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

### Product Type Features:

- [Termination Type](#) = Through Hole

### Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 8
- [Coil Resistance \(?\)](#) = 720
- [Coil Power, Nominal \(mW\)](#) = 200
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 12

### Body Related Features:

- [Series](#) = OJ
- Polarized = No

### Contact Related Features:

- [Mounting Options](#) = PC Board
- [Enclosure](#) = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- [Contact Material](#) = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 18.20 x 10.20 x 14.70 [.717 x .402 x .580]
- Approved Standards = UL Recognized, CSA Certified, TUV Approved, VDE Component Mark

### 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
- [LED Indicator](#) = Without

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not 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 = Always was RoHS not ELV compliant

### Packaging Related Features:

- Dielectric Between Coil and Contacts (kV) = 4

### Other:

- Brand = OEG

