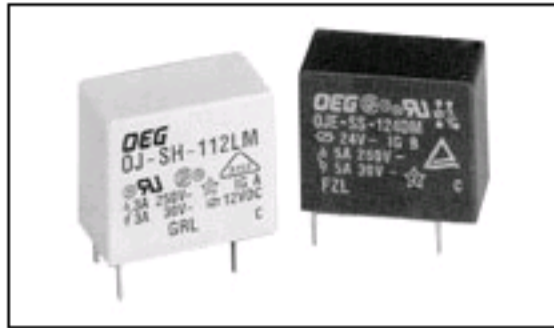




OJ-SS-112LMH,000 Product Details

[Share](#) | [Print](#) | [Email](#)


OJ-SS-112LMH,000

TE Internal Number: 2-1419129-5

Active

Industrial Relays (General Purpose)

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

Product Highlights:

- Relay Type = Miniature PCB Relay
- Relay Style = PCB
- OJ Series
- Contact - Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact - Rated Current = 8 A

[View all Features](#)

Quick Links

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

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy 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:

- Series = OJ
- Termination Type = Through Hole

Electrical Characteristics:

- [Contact - Rated Current \(A\)](#) = 8
- [Coil - Resistance \(Ω\)](#) = 720
- [Coil - Rated Power, DC \(mW\)](#) = 200
- Actuating System = DC
- Input Voltage (VDC) = 12
- Insulation - Special Features = None

Body Features:

- Polarized = No

Contact Features:

- Relay Type = Miniature PCB Relay
- [Mounting Options](#) = PC Board
- Enclosure Type = Flux-Tight
- Contact Base 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]

Configuration Features:

- Relay Style = PCB
- [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
- Approved Standards = TUV Approved, VDE Component Mark, UL Recognized, CSA Certified

Packaging Features:

- Insulation - Initial Dielectric Between Contacts and Coil (kV) = 4

Other:

- Brand = OEG

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference Products](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Search Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

