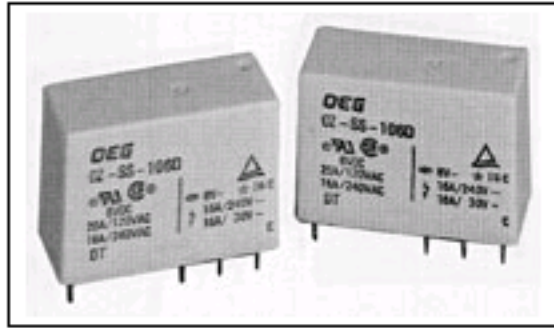




## OZ-SS-112DM1,200 Product Details

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OZ-SS-112DM1,200

TE Internal Number: 2-1440002-2

 **Active**

[View 3D PDF](#)

### Industrial Relays (General Purpose)

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

#### Product Highlights:

- Relay Type = Miniature Power PCB Relay
- Relay Style = PCB
- OZ Series
- Contact - Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact - Rated Current = 16 A

[View all Features](#)

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- [OZ-1M CUSTOMER DRAWING](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version H)
- [3D Model](#) (IGES, Version H)
- [3D Model](#) (STEP, Version H)

#### 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 = OZ
- Termination Type = Through Hole

#### Electrical Characteristics:

- [Contact - Rated Current \(A\)](#) = 16
- [Coil - Resistance \( \$\Omega\$ \)](#) = 200
- [Coil - Rated Power, DC \(mW\)](#) = 720
- Actuating System = DC
- Input Voltage (VDC) = 12
- Insulation - Special Features = None

#### Body Features:

- Polarized = No

#### Contact Features:

- Relay Type = Miniature Power PCB Relay
- [Mounting Options](#) = PC Board
- Enclosure Type = Flux-Tight
- Contact Base Material = Silver Tin Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 29.20 x 12.80 x 20.60 [1.151 x .504 x .812]

#### 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 compliant, 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 = Converted to comply with RoHS directive
- Approved Standards = TUV Approved, CSA Certified, UL Recognized

#### Other:

- Brand = OEG

### Corporate Information

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