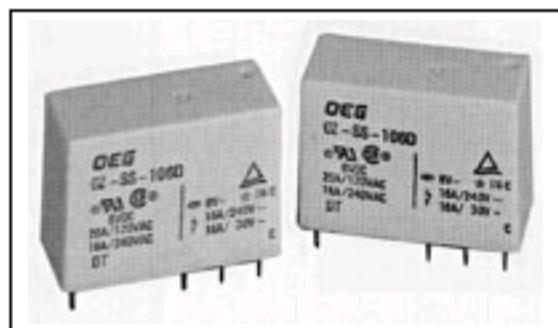




OZ-SS-112DM1,200 Product Details

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OZ-SS-112DM1,200

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](#)

TE Internal Number: 2-1440002-2

Active
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Quick Links

- [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

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

Additional Information:

- [Product Line Information](#)

Catalog Pages/Data Sheets:

- None Available

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [PCB Layout \(Bottom Surface\)](#)

Product Specifications:

- None Available

Related Products:

- [Tooling](#)

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)

[List all Documents](#)

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

Product Type Features:

- Series = OZ
- Termination Type = Through Hole

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

Electrical Characteristics:

- Contact - Rated Current (A) = 16
- Coil - Resistance (Ω) = 200
- Coil - Rated Power, DC (mW) = 720
- Actuating System = DC
- Input Voltage (VDC) = 12
- Insulation - Special Features = 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

Body Features:

- Polarized = No

Other:

- Brand = OEG

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]

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