

OJE-SS-112LMH2

✓ ACTIVE

OEG | OEG Miniature PCB Relay OJ/OJE

TE Internal #: 1721261-5

Power Relays, Standard, Monostable, DC, 200 mW Coil Power

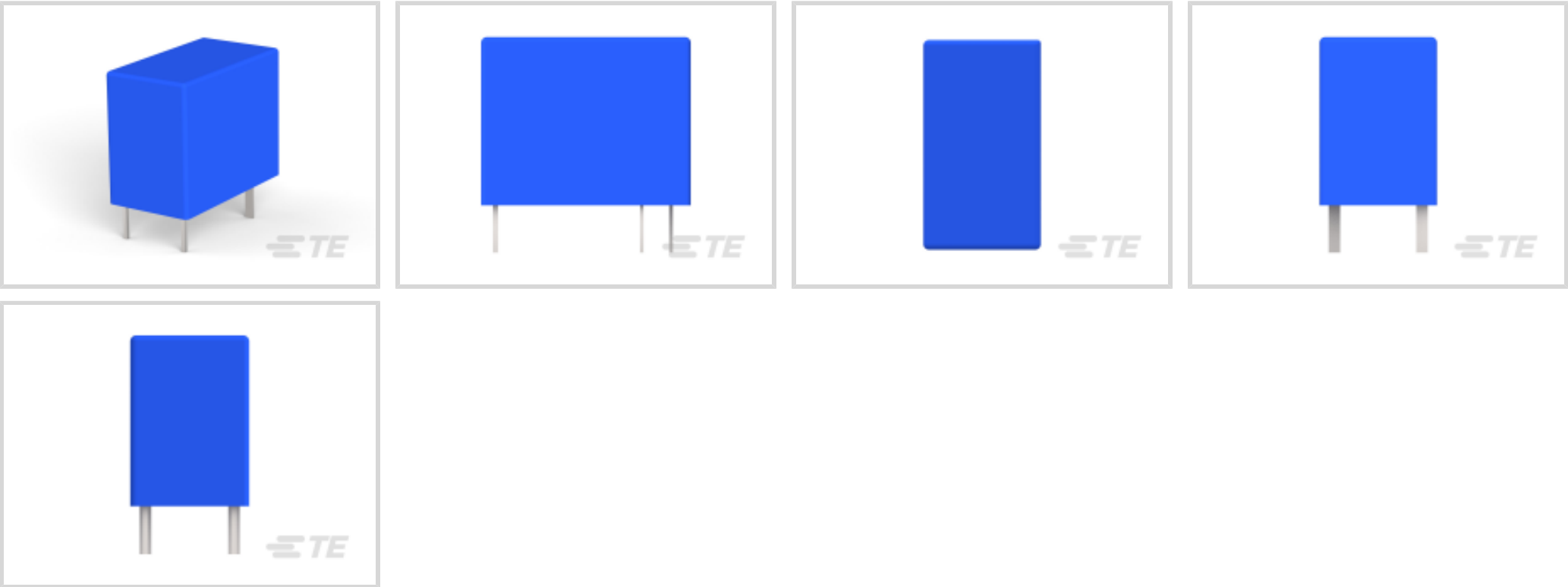
Rating DC, 720 Ω Coil Resistance, UL Coil Insulation Class E, OEG

Miniature PCB Relay OJ/OJE

[View on TE.com >](#)



Relays, Contactors & Switches > Relays > Power Relays > STD OEG Miniature PCB OJ/OJE Pow Relays



Power Relay Type: **Standard**

Coil Magnetic System: **Monostable, DC**

Coil Power Rating DC: **200 mW**

Coil Resistance: **720 Ω**

Coil Special Features: **UL Coil Insulation Class E**

[All STD OEG Miniature PCB OJ/OJE Pow Relays \(65\)](#)

Features

Product Type Features

Power Relay Type	Standard
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Electrical Characteristics

Coil Power Rating Class	150 – 200 mW
Coil Magnetic System	Monostable, DC
Coil Power Rating DC	200 mW
Coil Resistance	720 Ω
Coil Special Features	UL Coil Insulation Class E
Coil Voltage Rating	12 VDC
Contact Switching Load (Min)	100mA @ 5V
Contact Switching Voltage (Max)	30 VDC
Contact Voltage Rating	30 VDC

Body Features



Product Weight	9 g[.318 oz]
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Contact Features

Contact Arrangement	1 Form A (NO)
Contact Current Class	5 – 10 A, 16 A
Contact Current Rating (Max)	8 A
Contact Material	AgSnO
Contact Number of Poles	1
Relay Terminal Type	PCB-THT

Mechanical Attachment

Relay Mounting Type	Printed Circuit Board
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Packaging Features

Packaging Method	Bundle
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Compatible Parts

TE Part # CAT-OE4-OJ1

STD OEG Miniature PCB OJ/OJE Pow Relays

Also in the Series | OEG Miniature PCB Relay OJ/OJE

Power Relays(67)

Customers Also Bought

TE Part #1-1623782-6

SQM5 68K 5% (METAL FILM)

TE Part #84953-5

1MM FPC HORZ.TOP CONT.ASSY 5P

TE Part #1217080-1

FASTON 205/250 PCB MOUNTED TPBR

TE Part #63010-2

250 FASTON FLAG REC 18-14 AWG TPBR

TE Part #9-1625892-1

3W SM M/OX 5% 120K

TE Part #F71606-000

WP-229064-10-9

TE Part #2373760-2

SAS/PCIE (U.2/U.3) RECEPTACLE, 68POS

TE Part #1878032-7

487-322-00

Documents

Product Drawings

OJE-SS-112LMH2

English

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_1721261-5_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1721261-5_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1721261-5_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

OJ_OJE Series Relay Data Sheet English

English

Product Specifications

Definitions General Purpose Relays

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English