

A07B335BC1 ✓ ACTIVE



CII

TE Internal #: 2-1617582-0

Full-Size Relays, 2 Form C, DPDT, 2 C/O, Silver Cadmium Oxide,
26.5VDC Full-Size Relay Input Voltage, 10A Full-Size Relay Contact
Current Rating

[View on TE.com >](#)

Relays, Contactors & Switches > Relays > Mil-Aero Relays > Full-Size Relays



Full-Size Relay Contact Arrangement: **2 Form C, DPDT, 2 C/O**

Contact Base Material: **Silver Cadmium Oxide**

Full-Size Relay Input Voltage: **26.5 VDC**

Full-Size Relay Contact Current Rating: **10 A**

Coil Voltage: **26.5 VDC**

Features

Product Type Features

Enclosure Type	Hermetically Sealed
Coil Latching	Without
Product Type	Relay
Relay Type	Military/Aerospace High Performance
MOSFET Driver	Without

Configuration Features

Transistor Driver	Without
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Electrical Characteristics

Actuating System	DC
Vibration	20G's, 10 – 2000Hz
Coil Magnetic System	Non-Polarized, Monostable
Shock	50G's, 11ms
Coil Suppression Diode	Without
Coil Polarity Protection Diode	Without
Full-Size Relay Input Voltage	26.5 VDC
Coil Voltage	26.5 VDC
Full-Size Relay Coil Resistance	300 Ω



Full-Size Relay Coil Power Rating (DC)	2340 mW
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Coil Power Measurement	Milliwatts
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Full-Size Relay Contact Switching Voltage (Max)	28 VDC
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Contact Features

Full-Size Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
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Contact Base Material	Silver Cadmium Oxide
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Full-Size Relay Contact Current Rating	10 A
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Termination Features

Termination Type	PC Pins
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Mechanical Attachment

Full-Size Relay Mounting Type	Chassis Mount
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Usage Conditions

Operating Temperature Range	-65 – 125 °C
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC	Not Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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Halogen Content	Not Yet Reviewed for halogen content
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Solder Process Capability	Not lead free process capable
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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 # 1-1617754-8
FCA-410-1621L=M83536/16-021L

Customers Also Bought



TE Part # YACT26JD15JNV00100
STRAIGHT PLUG



TE Part # YACT24JA35JAV00100
JAM NUT RECEPTACLE



TE Part # 749202-2
50 50SR KIT,75D,UK



TE Part # YACT20JJ20BAV00100
SQUARE FLANGE RECEPTACLE



TE Part # 110657-000
TXR54AB00-3214AI

TE Part # A063033001
55/9960-18-2(LAT3)

TE Part # EQ05423001
55/9960-18-9(LAT3)



TE Part # ZPF000000000008046
983-3KE-C 20

TE Part # AAE0638-00
EN3660-062K17C

Documents

[CAD Files](#)

[3D PDF](#)

[3D](#)



Customer View Model

[ENG_CVM_CVM_2-1617582-0_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1617582-0_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1617582-0_B.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec1_07](#)

English

[RELAY](#)

English

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