

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



Contact Arrangement: **2 Form C, DPDT, 2 C/O**

Input Voltage: **26.5 VDC**

Contact Current Rating (Max): **10 A**

Coil Voltage: **13 VDC**

Coil Resistance: **300 Ω**

Features

Product Type Features

Enclosure Type	Hermetically Sealed
Relay Connection Type	PCB Pins

Electrical Characteristics

Vibration Resistance	20G's, 10 – 2000Hz
Actuating System	DC
Coil Power Measurement	Milliwatts
Shock Resistance	100G's, 6ms
Coil Magnetic System	Non-Polarized, Monostable
Input Voltage	26.5 VDC
Coil Voltage	13 VDC
Coil Resistance	300 Ω
Coil Power Rating DC	2341 mW

Contact Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
Contact Current Rating (Max)	10 A

Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
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Product Mount Type

Panel & Printed Circuit Board

Usage Conditions

Operating Temperature Range

-65 – 125 °C

Product Compliance

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

EU RoHS Directive 2011/65/EU

Not Compliant

EU ELV Directive 2000/53/EC

Not Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2023
(235)Candidate List Declared Against: JAN 2022
(223)SVHC > Threshold:
Not Yet Reviewed

Halogen Content

Not Yet Reviewed for halogen content

Solder Process Capability

Not applicable for solder process capability

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1-1617754-8
FCA-410-1621L=M83536/16-021L

Customers Also Bought

TE Part #4-1393247-1
W31-X2M1G-40=W23/W31TE Part #321896
SOLIS R HT 22-16COM22-18MIL 10TE Part #0641-1-2031L
CONT PINTE Part #87165-1
LOCKING CLIP ASSY .025 SQ LPTE Part #53073
TERMINAL,PIDG R 26-24 6TE Part #YDTS24W11-35SNV001
RECP ASSYTE Part #5-103945-3
4X4 MTE SHRD PIN SR LATCH .100TE Part #5-103956-3
5X4 MTE RCPT SR LATCH .100CLTE Part #1-1617110-0
JMGST-12M = M28776/7-004M

Documents

CAD Files

[3D PDF](#)
[3D](#)
[Customer View Model](#)
[ENG_CVM_CVM_4-1617004-8_T.2d_dxf.zip](#)
[English](#)
[Customer View Model](#)
[ENG_CVM_CVM_4-1617004-8_T.3d_igs.zip](#)
[English](#)
[Customer View Model](#)
[ENG_CVM_CVM_4-1617004-8_T.3d_stp.zip](#)
[English](#)

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

Datasheets & Catalog Pages

[5-1773450-5_sec1_07](#)
[English](#)

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Full-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5VDC Input
Voltage, 10A Contact Current Rating (Max), 13 VDC Coil Voltage



RELAY

English