

B07D111BC4-0006 ✓ ACTIVE



CII

TE Internal #: 1-1617004-4

Full-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5

VDC Input Voltage, 10A Contact Current Rating, 26.5VDC Coil

Voltage Rating

[View on TE.com >](#)

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: 10 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 300  $\Omega$

## Features

### Configuration Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
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### Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	10 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	300 $\Omega$
Coil Power Rating DC	2341 mW

### Body Features

Enclosure Type	Hermetically Sealed
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### Termination Features

Relay Connection Type	PCB Termination
Terminal Configuration	PCB Pins

### Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Panel & Printed Circuit Board

### Usage Conditions

Operating Temperature Range	-65 – 125 $^{\circ}\text{C}$
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### Operation/Application

Vibration Resistance	20G's, 10 – 2000Hz
Actuating System	DC
Shock Resistance	50G's, 11ms
Coil Magnetic System	Non-Polarized, Monostable

### 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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

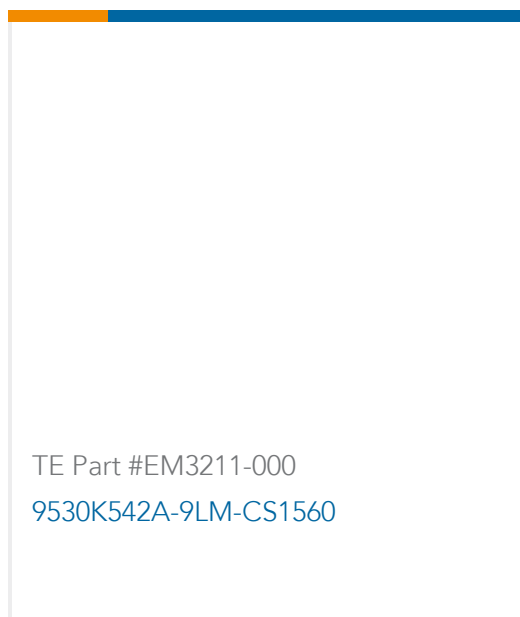
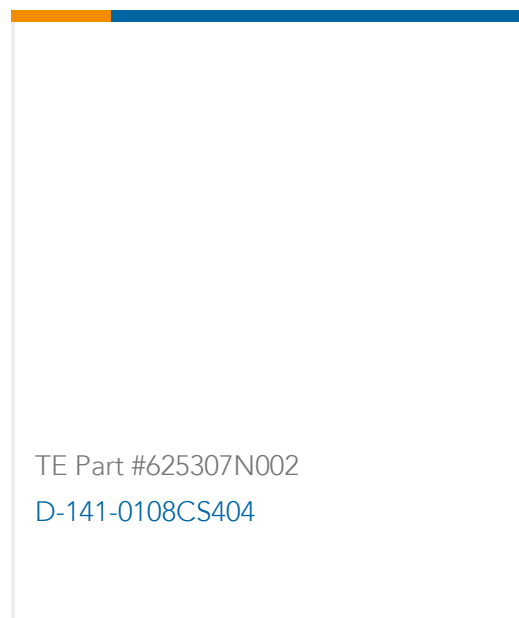
#### Product Compliance Disclaimer

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



### Customers Also Bought



### Documents

#### CAD Files

3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617004-4\\_Z.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617004-4\\_Z.3d\\_igs.zip](#)

English



### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617004-4\\_Z.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

[RELAY](#)

English