

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 (Max), 26.5 VDC

Coil Voltage

[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 (Max): **10 A**

Coil Voltage: **26.5 VDC**

Coil Resistance: **300  $\Omega$**

## 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	50G's, 11ms
Coil Magnetic System	Non-Polarized, Monostable
Input Voltage	26.5 VDC
Coil Voltage	26.5 VDC
Coil Resistance	300 $\Omega$
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**



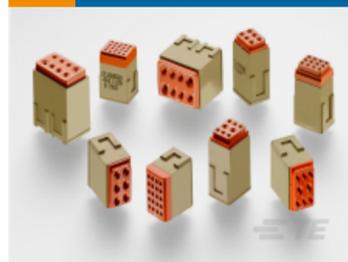
## Customers Also Bought



TE Part #YDTS24W25-20SNV001  
RECP ASSY



TE Part #5260020006  
TC-CAPS-4003-2



TE Part #CTJ122E06B-513  
MODULE ASSY



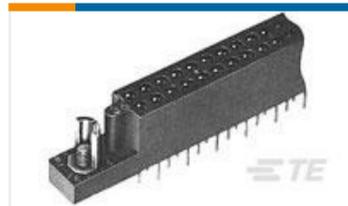
TE Part #YDIV46E11-35PNC009  
PLUG ASSY



TE Part #2-1617150-4  
JMGSCDD-26P = M39016/43-038P



TE Part #6162-231-1677  
COAX PIN ASSY



TE Part #530758-9  
2 ROW BOX RECP 110 POS STAG



TE Part #625307N002  
D-141-0108CS404



TE Part #699232N002  
MTCB1X-XXX-106CS025



TE Part #EM3211-000  
9530K542A-9LM-CS1560

## 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

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## RELAY

English