

CII

TE Internal #: 1-1617004-0

General Purpose Power Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 10 A Contact Rating, 26.5 VDC Coil Voltage,

2.34 W Coil Power

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: General Purpose Power Relay

Current Type: DC

Coil Magnetic System: Non-Polarized, Monostable

Contact Arrangement: 2 Form C DPDT-CO

Contact Current Rating: 10 A

Features

Product Type Features	
Relay & Contactor Type	General Purpose Power Relay
Configuration Features	
Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Coil Resistance	300 Ω
Contact Switching Voltage (Max)	28 VDC
Contact Current Rating	10 A
Coil Voltage Rating	26.5 VDC
Coil Power Rating DC	2.34 W
Body Features	
Enclosure Type	Hermetically Sealed
Contact Features	
Contact Material	Silver Cadmium Oxide
Termination Features	
Main Termination & Connection Type	Solder Pins

Solder Pins

Coil Termination & Connection Type



Product Mount Type	Board Mount
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
Environmental Ambient Temperature (Max)	125 °C[257 °F]
Operation/Application	
Vibration Resistance	20G's, 10 – 2000Hz
Shock Resistance	100G's, 6ms
Current Type	DC
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	Out of Scope
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (2.75% in Component Part) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 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





Customers Also Bought



TE Part #ZPF000000000203993 182-0672-10 A



TE Part #1757820-2 AMPLIMITE, ASY, RCPT, STD, 109, ZN, 2



TE Part #1-6609036-6 40VSK6=F7775 S0



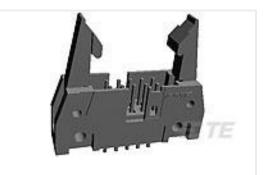
TE Part #1617031-1 HFW1201K00 = HFW 1/2 SIZE RELA



TE Part #53407-1



TE Part #D369-P33-NS1 369 3 WAY PLUG, CRIMP, SKT



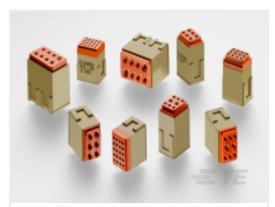
TE Part #5499206-9 A/L UNIV HDR 40P VERT LAT



TE Part #2-1658012-1



TE Part #CW3791-000 R85049/85-08W02



TE Part #YCTD160E01FC015000 **MODULE ASSY**

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1617004-0_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1617004-0_T.3d_igs.zip

English

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Customer View Model

ENG_CVM_CVM_1-1617004-0_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

RELAY

English