

CII | CII 3SBH Relay

TE Internal #: 2-1617076-5

1/5-Size Relays, 4 Form C, 4PDT, 4 C/O, 26.5 VDC Input, 2 A, 26.5

VDC Coil Voltage, 720 Ω Coil Resistance, 975 mW Coil Power (DC),

CII 3SBH Relay

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1/5-Size Relay Contact Arrangement: 4 Form C, 4PDT, 4 C/O

1/5-Size Relay Input Voltage: 26.5 VDC

Coil Suppression Diode: Without

1/5-Size Relay Contact Current Rating: 2 A1/5-Size Relay Coil Voltage Rating: 26.5 VDC

Features

Product Type Features

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

Configuration Features

Electrical Characteristics

Actuating System	DC
Vibration	30G's, 10 – 3000Hz
Coil Magnetic System	Non-Polarized, Monostable
Shock	75G's, 6ms
Coil Power Measurement	Milliwatts
Coil Polarity Protection Diode	Without
1/5-Size Relay Input Voltage	26.5 VDC
Coil Suppression Diode	Without
1/5-Size Relay Coil Voltage Rating	26.5 VDC



1/5-Size Relay Coil Resistance	720 Ω
1/5-Size Relay Coil Power Rating (DC)	975 mW
Contact Features	
1/5-Size Relay Contact Arrangement	4 Form C, 4PDT, 4 C/O
1/5-Size Relay Contact Current Rating	2 A
Termination Features	
Termination Type	Solder Hook Terminals
Mechanical Attachment	
1/5-Size Relay Mounting Type	Chassis Mount
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	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not lead free process capable

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































Also in the Series | CII 3SBH Relay



1/5-Size Relays, 4 Form C, 4PDT, 4 C/O, 26.5 VDC Input, 2 A, 26.5 VDC Coil Voltage, 720 Ω Coil Resistance, 975 mW Coil Power (DC), CII 3SBH Relay



Documents

Product Drawings
3SBH1230A2 = M39016/53-011M

English

Datasheets & Catalog Pages 5-1773450-5_sec1_3SBH

English

RELAY

English