# 3SBH5131K1 VACTIVE

## CII | CII 3SBH Relay TE Internal #: 4-1617076-8 General Purpose Signal Relay, DC, Non-Polarized, Monostable, 4 Form C 4PDT-CO, 2 A Contact Rating, 26.5 VDC Coil Voltage, CII 3SBH Relay

View on TE.com >



Relays & Contactors > Electromechanical Relays > 4PDT Signal Relay: Electrically-Held, 1/5-Size Relay



Relay & Contactor Type: General Purpose Signal Relay

Current Type: DC

Coil Magnetic System: Non-Polarized, Monostable

Contact Arrangement: 4 Form C 4PDT-CO

Contact Current Rating: 2A

All 4PDT Signal Relay: Electrically-Held, 1/5-Size Relay (24)

### Features

#### Product Type Features

Relay & Contactor Type

General Purpose Signal Relay

### **Configuration Features**

Contact Arrangement	4 Form C 4PDT-CO				
Electrical Characteristics					
Coil Resistance	720 Ω				
Contact Current Rating	2 A				
Coil Voltage Rating	26.5 VDC				
Coil Power Rating DC	.975 W				
Body Features					
Enclosure Type	Hermetically Sealed				
Usage Conditions					
Operating Temperature Range	-65 – 125 °C				
Environmental Ambient Temperature (Max)	125 °C[257 °F]				
Operation/Application					
Vibration Resistance	30G's, 10 – 3000Hz				

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Shock Resistance	100G's, 11ms					
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	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 2025 (247) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC					
Halogen Content	Not Yet Reviewed for halogen content					
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 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**



### 3SBH5131K1

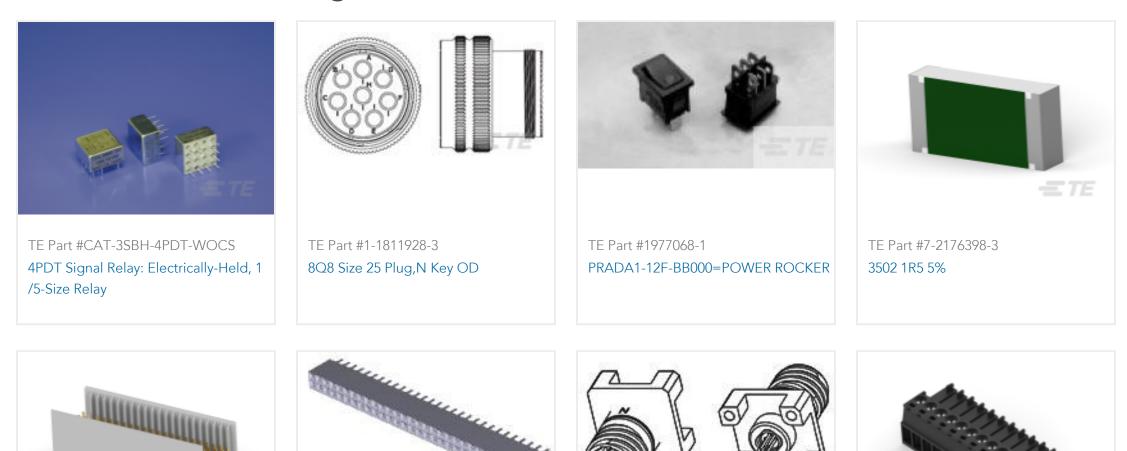
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# Also in the Series CII 3SBH Relay



## **Customers Also Bought**



= /2			
TE Part #5352639-1 Z-PACK HM/B MALE HDR 110 POS	TE Part #2-534206-9 58 MODII VRT DR CE 100/115	TE Part #1811184-1 RECPT,PCB SCR MT,N KEY,SZ 9	TE Part #1-2213936-2 SMT TB SCREW RECEPTACLE, 3.5 MM, 12 POS



### Documents

Product Drawings

3SBH5131K1 = RELAY

English

Datasheets & Catalog Pages 5-1773450-5\_sec1\_3SBH

English

**C** For support call+1 800 522 6752

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