3SBH1151A2 ✔ ACTIVE

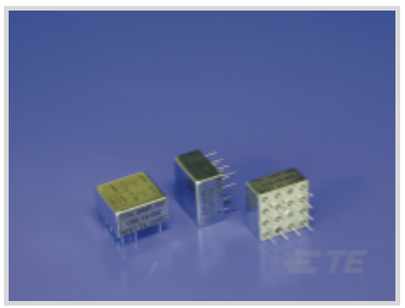
CII | CII 3SBH Relay

TE Internal #: 7-1617515-8

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: **2 A**

All 4PDT Signal Relay: Electrically-Held, 1/5-Size Relay (25)

Features

Usage Conditions

Operating Temperature Range	-65 – 125 °C
Environmental Ambient Temperature (Max)	125 °C[257 °F]

Electrical Characteristics

Coil Resistance	720 Ω
Contact Current Rating	2 A
Coil Voltage Rating	26.5 VDC
Coil Power Rating DC	.975 W

Operation/Application

Vibration Resistance	30G's, 10 – 3000Hz
Shock Resistance	75G's, 6ms
Current Type	DC
Coil Magnetic System	Non-Polarized, Monostable

Product Type Features

Relay & Contactor Type	General Purpose Signal Relay

Configuration Features

Contact Arrangement	4 Form C 4PDT-CO

Body Features

Enclosure Type	Hermetically Sealed

Termination Features

Main Termination & Connection Type	Solder Pins
Coil Termination & Connection Type	Solder Pins

Mechanical Attachment

Product Mount Type	Panel & Printed Circuit Board

Other

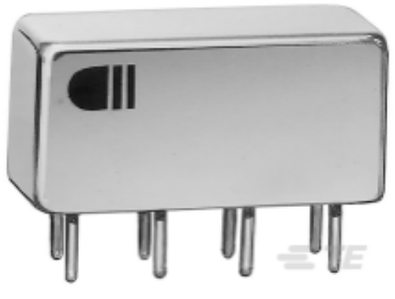
EU RoHS Compliance	Not Compliant
EU ELV Compliance	Not Compliant

Product Compliance

For compliance documentation, visit the product page on TE.com>

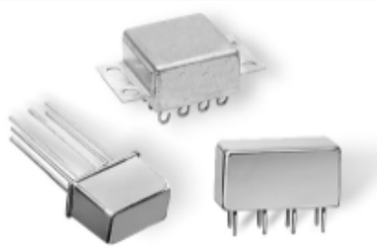
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not lead free process capable

Compatible Parts



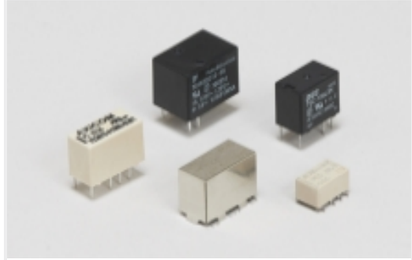
TE Part # 2-1617072-0
3SBC1501A2 = M39016/13-055L

Also in the Series | CII 3SBH Relay



DC Relays(21)

Electromechanical Relays(21)



General Purpose Signal Relays(21)

Customers Also Bought

TE Part #5-1617002-0
B07B055AC1 = 07 RELAY

TE Part #1-1617119-7
J1MAWD-26XP = M39016/23-018P

TE Part #5-1618239-6
K41C834=RELAY, VACUUM, SPDT

TE Part #3-88637-0
058 HOUSING FFC RCPT DR 100CL

TE Part #1-1617351-4
JMSCD-9XP=M39016/16-039P

TE Part #2-1618278-4
KC-14/12VDC=RELAY, VACUUM, SPD

TE Part #1757825-7
AMPLIMITE,ASY,PLUG,FB,90,ZN,1, CONT

TE Part #769537-000
214A032-100-0

Documents

Product Drawings

3SBH1151A2=M39016/14-008L

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1617515-8_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1617515-8_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1617515-8_E.3d_stp.zip

English

Datasheets & Catalog Pages

5-1773450-5_sec1_3SBH

English