B07B332BC1 = B07 10 AMP FULL S -> ACTIVE



TE Part # 1617003-6

TE Internal #: B07B332BC1

View on TE.com >



Relays, Contactors & Switches > Relays > Mil-Aero Relays > Full-Size Relays



Contact Arrangement: 2 Form C, DPDT, 2 C/O

Input Voltage: 26.5 VDC

Contact Current Rating: 10 A

Coil Voltage: 26.5 VDCCoil Resistance: 300Ω

Features

Product Type Features

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

Configuration Features

Transistor Driver	Without	
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Electrical Characteristics

Actuating System	DC
Vibration	20G's, 10 – 2000Hz
Coil Magnetic System	Non-Polarized, Monostable
Shock	50G's, 11ms
Coil Suppression Diode	Without
Coil Polarity Protection Diode	Without
Input Voltage	26.5 VDC
Coil Voltage	26.5 VDC
Coil Resistance	300 Ω
Coil Power Rating (DC)	2341 mW
Coil Power Measurement	Milliwatts

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Contact Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
Contact Current Rating	10 A
Termination Features	

Mechanical Attachment

Mounting Type	Panel 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	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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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

TE Part # 1617003-6 TE Internal #: B07B332BC1





Customers Also Bought



TE Part #1825136-1 A101K1V30B04



TE Part #813202-000 222A021-3-00-0



TE Part #644487-3
03P MTA100 SHRD HDR
ASSY 30AU



TE Part #
YACT20JC35SAV00100
SQUARE FLANGE
RECEPTACLE



TE Part #
YACT20MH35SNV00100
SQUARE FLANGE



TE Part #CW5227-000 SO63-2-1CS4036



TE Part #CR4852-000 D-500-0457-2-614-060



TE Part #898168N001 SO63-1-55-22-5CS2864



TE Part #296165-000 SO63-3-82-22-90



TE Part #255577-000 TXR40AB45-1007AI

Documents

Datasheets & Catalog Pages 5-1773450-5_sec1_07

English

RELAY

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