# HMS1201S111M V ACTIVE

#### CII

TE Internal #: 3-1617039-0 Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5VDC Half-Size Relay Input Voltage View on TE.com >

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



Half-Size Relay Contact Arrangement: 2 Form C, DPDT, 2 C/O
Half-Size Relay Input Voltage: 26.5 VDC
Half-Size Relay Contact Current Rating: 2 A
Half-Size Relay Coil Voltage Rating: 26.5 VDC
Half-Size Relay Coil Resistance: 1030 Ω

#### 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				
Transistor Driver	Without			
Electrical Characteristics				
Coil Magnetic System	Non-Polarized, Monostable			
Actuating System	DC			
Vibration	30G's, 10 – 3000Hz			
Shock	50G's, 11ms			
Coil Suppression Diode	Without			
Coil Power Measurement	Milliwatts			
Coil Polarity Protection Diode	Without			
Half-Size Relay Input Voltage	26.5 VDC			
Half-Size Relay Coil Voltage Rating	26.5 VDC			
Half-Size Relay Coil Resistance	1030 Ω			

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Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5 VDC Half-Size Relay Input Voltage



Half-Size Relay Coil Power Rating (DC)	682 mW
Contact Features	
Half-Size Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
Half-Size Relay Contact Current Rating	2 A
Termination Features	
Termination Type	PC Pins
Mechanical Attachment	
Half-Size Relay Mounting Type	Printed Circuit Board
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
<b>Product Compliance</b> 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: JAN 2021

#### Halogen Content

Solder Process Capability

(211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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**

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

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## Customers Also Bought



40 AMPMODU MT COVER DR .100CL	JMGAPDD-18P = M39016/19-029P	PLUG ASSY	JMACT-5XPS = M28776/1-031P
TE Part #102961-02 INS SOC ASSY	TE Part #103009-78 SNAP RING		

### Documents

#### CAD Files

#### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-1617039-0\_5.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-1617039-0\_5.3d\_igs.zip

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Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5 VDC Half-Size Relay Input Voltage



English

Customer View Model ENG\_CVM\_CVM\_3-1617039-0\_5.3d\_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\_HFW

English

RELAY

English