# JMGSCD-26M V ACTIVE

### CII

TE Internal #: 1617150-9 TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 26.5VDC TO-5/.100 Grid Relay Input Voltage, Coil Suppression Diode View on TE.com >





TO-5/.100 Grid Relay Contact Arrangement: **2 Form C, DPDT, 2 C/O** 

TO-5/.100 Grid Relay Input Voltage: 26.5 VDC

Coil Suppression Diode: With

MOSFET Driver: Without

Transistor Driver: Without

### 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			
Vibration	30G's, 10–3000Hz			
Actuating System	DC			
Shock	75G's, 6ms			
Coil Power Measurement	Milliwatts			
TO-5/.100 Grid Relay Input Voltage	26.5 VDC			
Coil Suppression Diode	With			
Coil Voltage	26.5 VDC			
TO-5/.100 Grid Relay Coil Resistance	3200 Ω			
TO-5/.100 Grid Relay Coil Power Rating (DC)	199 mW			

### JMGSCD-26M

TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 26.5VDC TO-5/.100 Grid Relay Input Voltage, Coil Suppression Diode



Coil Polarity Protection Diode	With
TO-5/.100 Grid Relay Contact Switching Voltage (Max)	28
Contact Features	
Contact Current Class	Low Level – 1 A
TO-5/.100 Grid Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
TO-5/.100 Grid Relay Contact Current Rating	1 A
Termination Features	
Termination Type	PC Pins
Mechanical Attachment	
TO-5/.100 Grid 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	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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

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## **Compatible Parts**



## Customers Also Bought



	9/1/ = 12		= TE
TE Part #1-1618222-9	TE Part #1617155-2	TE Part #YACT26MH35HNC00100	TE Part #1617542-5
AP5A335=RELAY, VACUUM, SPST-NO	MGAP-26W = MGA .100 GRID RELAY	Straight Plug D38999, H35 Insert	JMACD-9XP=M39016/15-078P



### Documents

### **CAD** Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1617150-9\_O.2d\_dxf.zip

English

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Customer View Model ENG\_CVM\_CVM\_1617150-9\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1617150-9\_O.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\_MGS

English