

CII

TE Internal #: 1617126-6 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 >

Relays, Contactors & Switches > Relays > Mil-Aero Relays > TO-5/.100 Grid Relays



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 Туре	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	1560 Ω	
TO-5/.100 Grid Relay Coil Power Rating (DC)	450 mW	

JMAWD-26XP

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	Long Leads
Mechanical Attachment	
TO-5/.100 Grid Relay Mounting Type	Printed Circuit Board
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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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

JMAWD-26XP

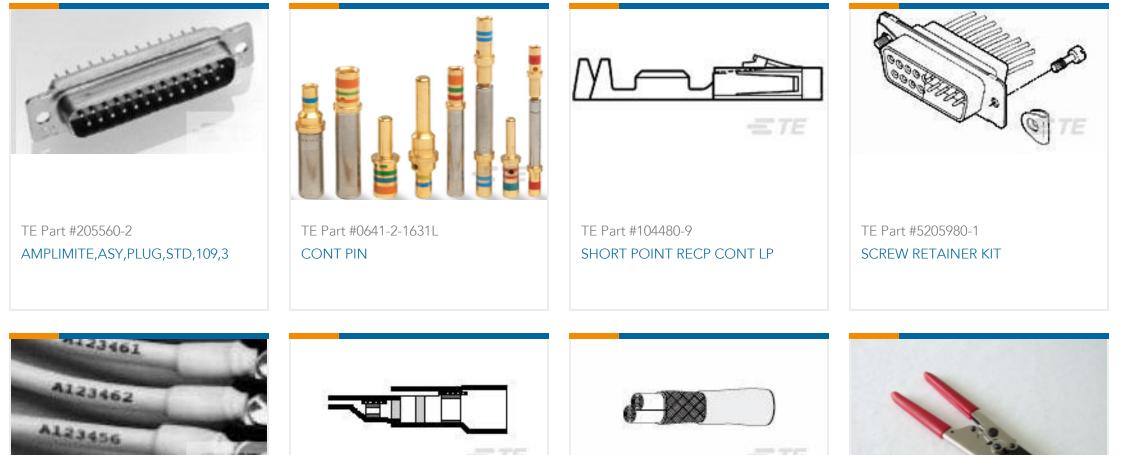
TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 26.5VDC TO-5/.100 Grid Relay Input Voltage, Coil Suppression Diode



Compatible Parts



Customers Also Bought



		= <i>TE</i>	
TE Part #5053232077	TE Part #120411-000	TE Part #3822433012	TE Part #992008-000
RNF-100-1/2-WH-STK	B-040-24-N	44A1121-24-0/9-9	AD-1377-CRIMP-TOOL-3-CVTY



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617126-6_G.2d_dxf.zip

English

JMAWD-26XP

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



Customer View Model

ENG_CVM_CVM_1617126-6_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1617126-6_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

RELAY

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Industrial Relays category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

 6-1617801-8
 6-1618107-9
 7-1618273-3
 EV250-4A-02
 EV250-6A-01
 FCA-125-CX8
 FCA-325-159
 FCA-410-138
 8000-S3121
 8-1618273-6

 8-1618393-1
 GCA63A220VAC60HZ
 GCA63A277VAC60HZ
 GCA63A600VAC60HZ
 1-1672275-3
 1-1833005-4
 H-16/S1
 A711Z
 H-8C

 H-8/S11
 H-8/S68
 ACC530U20
 ACC730U30
 RF303ZM4-12
 DH18DA
 1423675-8
 AR4-15F13-C01
 AR7-41F11
 AVR907
 15732A200

 B07B032AC1-0329
 B329
 B490A
 1618279-1
 BHR124Y
 1810DDB-SX
 N417
 P30C42A12D1-120
 2-1617748-6
 2-1618375-1
 2-1618396-6

 2-1618398-1
 JMAPD-5XL
 JMGACD-5M
 JMGSC-5LW
 JMGSCD-5L
 PBO-18A1218
 PBO-40A3040
 K8DSPH1200480VAC
 KA-3C-12A