



CII

TE Internal #: 1-1617029-3
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:

700 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	100G's, 6ms
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	700 Ω



Half-Size Relay Coil Power Rating (DC)	1003 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	Solder Hook Terminals
------------------	-----------------------

Mechanical Attachment

Half-Size Relay Mounting Type	Chassis 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	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 (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

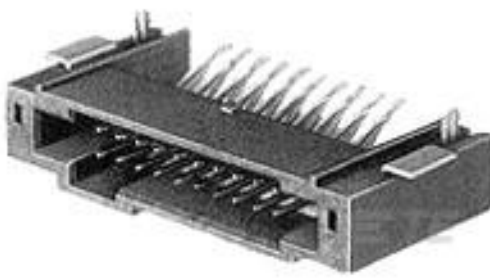
Compatible Parts



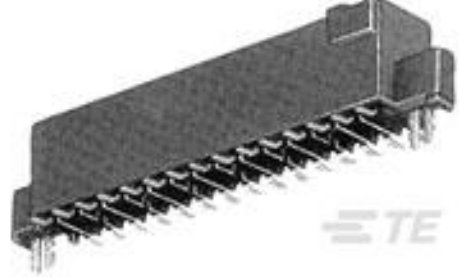


TE Part # 3-1617146-0
JMGACDD-26MW = M39016/19-042M

Customers Also Bought



TE Part #104894-8
80 50/50 GRID RA HDR



TE Part #147413-3
20 50/50 GRID RCPT VC W/O HD



TE Part #1617150-4
JMGSCD-12PW = M39016/42-051P



TE Part #1617756-5
FCA-410-CY4



TE Part #1-5221185-0
PLUG 75 OHM COMM'L BNC



TE Part #1617084-6
SR-7608 = M39016/40-008



TE Part #1532183-1
M83513/03-E01N, MCKS-N1-B-31P6G1-18.0



TE Part #YDTS33Z09RV0010000
CAP ASSEMBLY



TE Part #1617122-6
JMACD-18XLS = M39016/15-104L



TE Part #1617087-9
CW-9532 = C-10AMP HALF SIZE RE

Documents

Product Drawings
HFW1130K06P = M39016/6-104P
English

Datasheets & Catalog Pages
5-1773450-5_sec1_HFW
English