HFW1106K12 ✔ ACTIVE

CII

TE Internal #: 3-1617028-5

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5 VDC Input Voltage, 2A Contact Current Rating, 26.5VDC Coil Voltage Rating

View on TE.com >

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



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

Input Voltage: **26.5 VDC**

Contact Current Rating: **2 A**

Coil Voltage Rating: **26.5 VDC**

Coil Resistance: **700 Ω**

Features

Configuration Features

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

Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	2 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	700 Ω
Coil Power Rating DC	1003 mW

Body Features

Enclosure Type	Hermetically Sealed

Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Solder Hook Terminals

Mechanical Attachment

Product Mount Type	Chassis

Usage Conditions

Operating Temperature Range	-65 – 125 °C

Operation/Application

Vibration Resistance	30G's, 10 – 3000Hz
Actuating System	DC
Shock Resistance	100G's, 6ms
Coil Magnetic System	Non-Polarized, Monostable

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: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) 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 # 1-1617122-5
JMACD-26XP = M39016/15-081P



TE Part # 2-1617109-6
PRMAC-12X = COTS T05



TE Part # 1617123-4
JMAP-26XL = M39016/9-024L



TE Part # 1-1617119-8
J1MAWD-5XL = M39016/23-013L



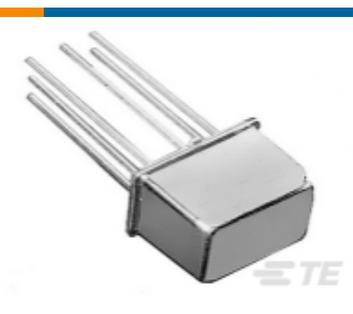
TE Part # 1-1617121-6
JMAC-5XM = M39016/9-057M



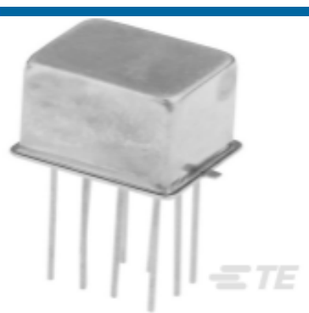
TE Part # 1617163-9
JMACDD-26XP = M39016/20-054P



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



TE Part # 1617152-2
JMGSPD-12M = M39016/42-043M



TE Part # 1617127-1
JMSC-12XL = M39016/11-035L



TE Part # 1617167-7
JMSCDD-26XPS = M39016/21-046P



TE Part # 1617128-2
JMSCD-12XM = M39016/16-035M



TE Part # 1617132-2
JMSWD-26XM = M39016/16-020M



TE Part # 2-1617351-4
MAW-6=MA T05 RELAY



TE Part # 8-1617600-5
PRMGSPDD-26Y=RELAY



TE Part # 2-1617121-0
JMAC-5XPS = M39016/9-071P



TE Part # 2-1617122-6
JMACDG-12XPS = M39016/15-115P



TE Part # 3-1617146-1
JMGACDD-26P = M39016/19-036P



TE Part # 1617149-3
JMGSC-18LW = M39016/41-056L



TE Part # 1617135-2
MAP-5 = RELAY



TE Part # 1617142-1
MSW-12 = MS T05 RELAY

Customers Also Bought



TE Part #66099-3
III+ PIN,18-16,15AU/FL,LP



TE Part #207359-1
RECEPT HSG,3 POSN,METRIC



TE Part #1617037-1
HFW5A1106K00 = HFW5A RELAY



TE Part #2-1617031-0
HFW1201K45 = M39016/6-109L



TE Part #ZPF000000000007815
983-0Y 10-06 PN

Documents

Product Drawings

HFW1106K12 = M39016/6-128L

English

Datasheets & Catalog Pages

5-1773450-5_sec1_HFW

English

RELAY

English