HFW1106K12P ✔ ACTIVE

CII

TE Internal #: 3-1617028-7

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

View on TE.com >

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



Contact Arrangement: **2 Form C DPDT-CO**

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-CO

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	1 W

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
Shock Resistance	100G's, 6ms
Current Type	DC
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 # 5-1617794-0
PRMGSCD-6YW=.100 GRID DIODE RELAY

Customers Also Bought



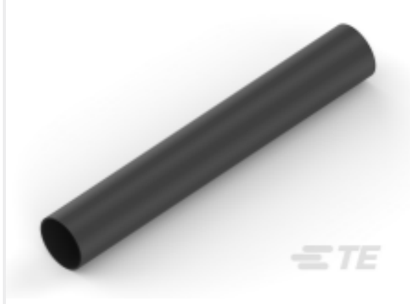
TE Part #12331-22
CONT PIN (182-0441-22)



TE Part #53426-1
TERMINAL,PIDG PVF2 R 12-10 1/4



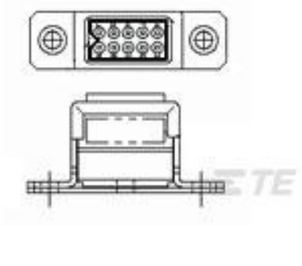
TE Part #YDTS26W17-35PAV001
PLUG ASSY



TE Part #NB11242001
ATUM-40/13-0-STK



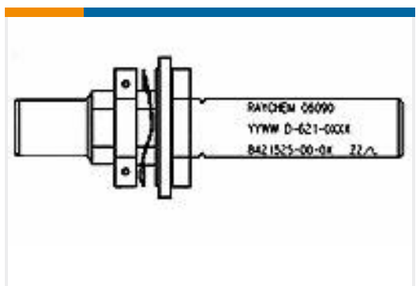
TE Part #705692-000
D-150-0178



TE Part #592836-1
TJ F/B 20E04-699



TE Part #651105-000
S03-03-R-100



TE Part #575569-000
D-621-0406



TE Part #YDIV46E17-26SNC009
PLUG ASSY

TE Part #YDD07-3SC009000000
RECP ASSY

Documents

Product Drawings

HFW1106K12P = M39016/6-128P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1617028-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1617028-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1617028-7_A.3d_stp.zip

English

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Datasheets & Catalog Pages

5-1773450-5_sec1_HFW

English

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Global Electronic Components Distributor

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TE Connectivity:

1-794222-0 1393431-1 1969656-1 2377783-2 3631B101LL 141991-2 2310537-1 2834055-1 SMW73R0JT 1-962915-1 1743455-2 3-1393225-0 RH73H2A40MKTN 2-292161-3 CPF0402B37K4E1 MPT100C18RF SBCHE64R7K 1903112-2 2005330-1 650075-000 917696-1 CRGCQ2010J3K3 ROX05SJ18R TE50BR39J 175977-2 2380312-2 3430B2F51RTDF 936348-1 SBCHE154R7K U5254-000005-030PA