

HFW5A1230K00

✓

ACTIVE

CII | CII HFW5A

TE Internal #: 2-1617037-2

Contact Arrangement 2 Form C DPDT-CO, 26.5VDC Input Voltage, 5A Contact Current Rating, 26.5VDC Coil Voltage Rating, CII HFW5A, Half-Size Relays

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



Contact Arrangement: 2 Form C DPDT-CO

Input Voltage: 26.5 VDC

Contact Current Rating: 5 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 700 Ω

Features

Configuration Features

Contact Arrangement	2 Form C DPDT-CO
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Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	5 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	700 Ω
Coil Power Rating DC	1 W

Body Features

Enclosure Type	Hermetically Sealed
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Termination Features

Relay Connection Type	PCB Termination
Terminal Configuration	PCB Pins

Mechanical Attachment

Product Mount Type	Panel & Printed Circuit Board
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Usage Conditions

Operating Temperature Range	-65 – 125 °C
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Operation/Application



Vibration Resistance	20G's, 10 – 2000Hz
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	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: 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

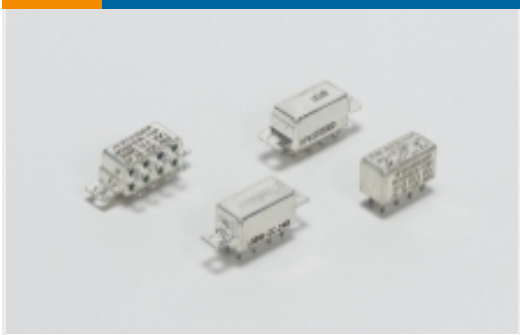
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



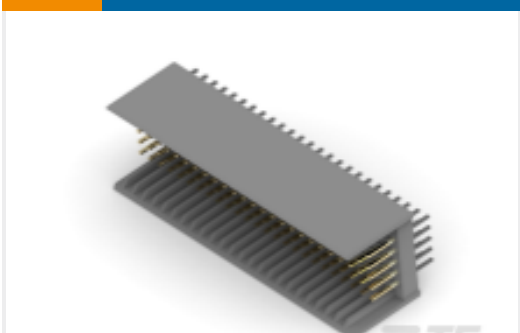


Also in the Series | CII HFW5A



Half-Size Relays(5)

Customers Also Bought



TE Part #3-100141-0
Z-PACK/B MALE HDR 125P, 2MM HM



TE Part #206438-2
CPC RECPT ASSEMBLY SIZE 23-57



TE Part #530341-1
BOX EST KEY PASSIVATED



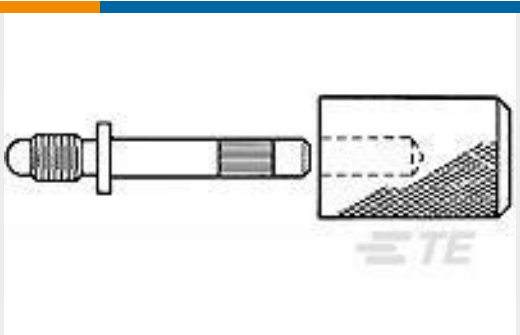
TE Part #4-1437567-5
MPE206R=(MSPE) SW P/B WATERPRO



TE Part #7-2176092-5
RP 2A 0.25W 4K53 0.1% 25PPM 1K RL



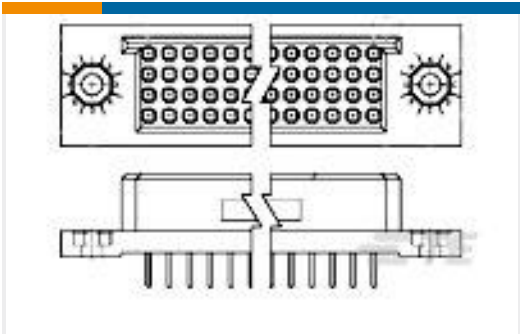
TE Part #7-2176389-9
RQ 1206 698R 0.1% 10PPM 5K RL



TE Part #532805-1
HDI JACKSCREW KIT



TE Part #2-1617072-7
3SBC1518A2 = M39016/13-057M



TE Part #533285-6
BOX II 4 ROW RECP ASSY 180 POS

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1617037-2_C.2d_dxf.zip

English

Customer View Model



[ENG_CVM_CVM_2-1617037-2_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1617037-2_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec1_HFW4A](#)

English

RELAY

English