

# HFW4A1201K00 ✓ ACTIVE



CII

TE Internal #: 1-1617036-2

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5

VDC Input Voltage, 4A 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: 4 A

Coil Voltage Rating: 26.5 VDC

Coil Resistance: 700  $\Omega$

## Features

### Configuration Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
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### Electrical Characteristics

Input Voltage	26.5 VDC
Contact Current Rating	4 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	700 $\Omega$
Coil Power Rating DC	1003 mW

### 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	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
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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



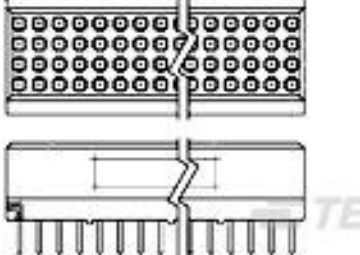
## Customers Also Bought



TE Part #1617037-1  
HFW5A1106K00 = HFW5A RELAY



TE Part #171825-4  
TYPE V EIS CONNECTOR 4P ASSY



TE Part #533472-2  
BOX II 4 ROW RECP ASSY 60 POS



TE Part #85829-6  
06 MODI HDR SRST .156CL



TE Part #3-1617028-5  
HFW1106K12 = M39016/6-128L




TE Part #1-796497-1  
CPC PSTD RCPT,17-9,R/A LF



TE Part #214788-E  
EPSVA KS GDM4 TL 6 3,8 SN \*  
STROMVERSORG



TE Part #1982676-1  
Receptacle Assembly



TE Part #796348-5  
CPC POSTED RCPT,17-14,R/A

## Documents

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617036-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617036-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1617036-2\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[5-1773450-5\\_sec1\\_HFW4A](#)

English

HF4A1201K00

Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5VDC Input Voltage, 4A Contact Current Rating, 26.5VDC Coil Voltage Rating



**RELAY**

English