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Half-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 12VDC Input Voltage, 2A Contact Current Rating, 12VDC Coil Voltage Rating



CII

TE Internal #: **1617029-7**  
TE Internal Description: **HFW1130G01P = M39016/6-111P**  
Mil-Spec: **M39016/6-111P**  
Alias #: **HFW1130G01P**

Contact Arrangement : **2 Form C, DPDT, 2 C/O**Input Voltage (VDC): **12**Contact Current Rating (A): **2**Coil Voltage Rating (VDC): **12**Coil Resistance (Ω): **160**[Add to List](#) | [Similar Products](#)[Digital Datasheet](#)[Compatible Parts & Tooling](#)

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## Product Type Features

MOSFET Driver : **Without**  
Product Type : **Relay**  
Coil Latching : **Without**  
Relay Type : **Military/Aerospace High Performance**  
Enclosure Type : **Hermetically Sealed**

## Configuration Features

Transistor Driver : **Without**

## Electrical Characteristics

Coil Polarity Protection Diode : **Without**  
Coil Power Measurement : **Milliwatts**  
Coil Suppression Diode : **Without**  
Input Voltage (VDC): **12**  
Coil Voltage Rating (VDC): **12**  
Coil Resistance (Ω): **160**  
Coil Power Rating (DC) (mW): **900**  
Contact Switching Voltage (Max): **28 VDC**  
Shock : **100G's, 6ms**  
Vibration : **30G's, 10 – 3000Hz**  
Actuating System : **DC**  
Coil Magnetic System : **Non-Polarized, Monostable**

## Contact Features

Contact Arrangement : **2 Form C, DPDT, 2 C/O**  
Contact Current Rating (A): **2**

## Termination Features

Termination Type : **Solder Hook Terminals**

## Mechanical Attachment

Mounting Type : **Chassis Mount**


Feedback



Usage Conditions Operating Temperature Range (°C): -65 – 125

## Compatible Parts

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**ASSOCIATED**  
**JMADC-26XP**  
TO-5/.100 Grid Relays, Contact  
Arrangement 2 Form C, DPDT, 2...

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HALF-SIZE RELAYS  
**1617029-7**  
Half-Size Relays, Contact  
Arrangement 2 Form C, DPDT, 2...




**In-Stock**

Contact Arrangement : 2 Form C, DPDT, 2 C/O  
Input Voltage : 12 VDC  
Contact Current Rating : 2 A  
Coil Voltage Rating : 12 VDC  
Coil Resistance : 160 Ω

**TOP RESULTS ?**


HALF-SIZE RELAYS  
**1617038-3**  
Half-Size Relays, Contact  
Arrangement 2 Form C, DPDT, 2...



**In-Stock**

Contact Arrangement : 2 Form C, DPDT, 2 C/O  
Input Voltage : 12 VDC  
Contact Current Rating : 2 A  
Coil Voltage Rating : 12 VDC  
Coil Resistance : 160 Ω


HALF-SIZE RELAYS  
**1-1617538-1**  
Half-Size Relays, Contact  
Arrangement 2 Form C, DPDT, 2...



**Non-Stocked**

Contact Arrangement : 2 Form C, DPDT, 2 C/O  
Input Voltage : 12 VDC  
Contact Current Rating : 2 A  
Coil Voltage Rating : 12 VDC  
Coil Resistance : 160 Ω

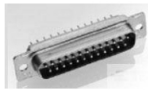
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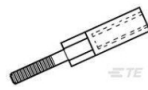
Contact Arrangement : 2 Form C, DPDT, 2 C/O  
Input Voltage : 12 VDC  
Contact Current Rating : 2 A  
Coil Voltage Rating : 12 VDC  
Coil Resistance : 160 Ω

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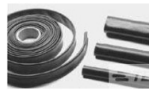
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TE Model / Part # **CB5443-000**  
**Raychem XFFR, Heat Shrink Tubing, 50.8mm [2in]...**

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TE Model / Part # **MDR-136-1**  
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