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Relays, Contactors & Switches ▸ Relays ▸ Mil-Aero Relays ▸ Half-Size Relays

HFW1130G01 ACTIVE

Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C, DPDT, 2 C/O, 12VDC Half-Size Relay Input Voltage



Cll

TE Internal #: **1617029-5**
TE Internal Description: **HFW1130G01 = M39016/6-111L**
Mil-Spec: **M39016/6-111L**

Half-Size Relay Contact Arrangement : **2 Form C, DPDT, 2 C/O**
Half-Size Relay Input Voltage (VDC): **12**
Half-Size Relay Contact Current Rating (A): **2**
Half-Size Relay Coil Voltage Rating (VDC): **12**
Half-Size Relay Coil Resistance (Ω): **160**

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- Documents
- Features
- Product Compliance

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

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**
Half-Size Relay Input Voltage (VDC): **12**
Half-Size Relay Coil Voltage Rating (VDC): **12**
Half-Size Relay Coil Resistance (Ω): **160**
Half-Size Relay Coil Power Rating (DC) (mW): **900**
Shock : **100G's, 6ms**
Vibration : **30G's, 10 – 3000Hz**
Actuating System : **DC**
Coil Magnetic System : **Non-Polarized, Monostable**

Contact Features

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

Termination Features

Termination Type : **Solder Hook Terminals**

Mechanical Attachment

Half-Size Relay Mounting Type : **Chassis Mount**

Usage Conditions

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

Compatible Parts

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ASSOCIATED

JMAC-26XM

TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 26.5VDC TO-5/.100...

From: \$52.607
In-Stock

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HFW1130G01

Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C...

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

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HALF-SIZE RELAYS

1617038-3

Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C...

In-Stock

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

HALF-SIZE RELAYS

1617029-7

Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C...

In-Stock

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

HALF-SIZE RELAYS

1-1617538-1

Half-Size Relays, Half-Size Relay Contact Arrangement 2 Form C...

Non-Stocked

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

Customers Also Bought

TE Part #: **1055688-1**
RF Connectors, SSMT RF Interface, Plug, RF...

\$2.042 per unit
Inventory: 4563

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TE Part #: **HFW1130K06M**
Half-Size Relays, Half-Size Relay Contact Arrangement...

\$78.900 per unit
Inventory: 27

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TE Part #: **8058-1G49**
Transistor Sockets, 8 Position, Low Connector...

\$14.120 per unit
Inventory: 397

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TE Part #: **CPF0603B1M0E1**
Neohm CPF, Surface Mount Resistors, Precision...

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