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HFW1131K04 Product Details

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Active

Military/Aerospace High Performance Relays

HFW1131K04 = M39016/6-107L

HFW1131K04 (M39016/6-107L)

TE Internal Number: 3-1617029-2

Product Highlights [View All](#)

- HFW Half-Size Relay Series
- Input Voltage = 26.5 VDC
- Contact - Arrangement = 2 Form C, DPDT, 2 C/O
- Contact - Rated Current = 2 A
- Non Polarized, Monostable Coil - Magnetic System

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

MOSFET Driver	Without
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Mechanical Attachment

Mounting Options	Panel Mount
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Electrical Characteristics

Input Voltage (VDC)	26.5
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Contact - Rated Current (A)	2
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Coil Suppression Diode	Without
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Coil Polarity Protection Diode	Without
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Coil - Resistance (Ω)	700
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Coil Power Measurement	Milliwatts
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Coil - Rated Power, DC (mW)	1003
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Actuating System	DC
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Shock	100G's, 6ms
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Vibration	30G's, 10 to 3000Hz
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Termination Features

Body Features

Enclosure Type	Hermetically Sealed
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Configuration Features

Contact - Arrangement	2 Form C, DPDT, 2 C/O
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Coil - Magnetic System	Non Polarized, Monostable
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Transistor Driver	Without
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Industry Standards

Government/Industry Qualification	Yes
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Government/Industry Part Number	M39016/6-107L
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RoHS/ELV Compliance	Not ELV/RoHS compliant
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Lead Free Solder Processes	Not suitable for lead free processing
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Approved Standards	M39016 Qualified, L Level
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Conditions for Usage

Termination Type	Solder Hook Terminal	Temperature Range (°C)	-65 - +125
		Other	
		Series	HFW Half-Size Relay
		Brand	CII

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