



+ RELAYS, CONTACTORS & SWITCHES

TO-5/.100 GRID



✓ Active

TE CONNECTIVITY (TE)

J1MSW-6XP = M39016/10-019P

CII | 1MS TO-5 Relay

J1MSW-6XP

TE Internal Number: 1617120-8

Mil-Spec: M39016/10-019P

Not EU RoHS Compliant

Not EU ELV Compliant

Contact Arrangement 1 Form C, SPDT, 1 C/O

Input Voltage (VDC) 6

Coil Suppression Diode Without

MOSFET Driver Without

Transistor Driver Without

[↓](#) **3D PDF**

DOCUMENTATION

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

RELAY

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

MOSFET Driver Without

Product Type Relay

Relay Type Military/Aerospace High Performance

Enclosure Type Hermetically Sealed

Configuration Features

Transistor Driver Without

Electrical Characteristics

Coil Power Measurement Milliwatts

Input Voltage (VDC) 6

Coil Suppression Diode Without

Coil Voltage (VDC) 6

Coil Resistance (Ω) 255

Coil Power Rating (DC) (mW) 141

Coil Polarity Protection Diode Without

Shock 75G's, 6ms

Actuating System DC

Vibration 30G's, 10 – 3000Hz

Coil Magnetic System Non-Polarized, Monostable

Contact Features

Contact Arrangement 1 Form C, SPDT, 1 C/O

Contact Current Rating (A) 1

Contact Current Class Low Level – 1 A

Termination Features

Termination Type Long Leads

Mechanical Attachment

Mounting Type Printed Circuit Board

Usage Conditions

Operating Temperature Range ($^{\circ}\text{C}$) -65 – 125

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
