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Relays, Contactors & Switches Relays Mil-Aero Relays TO-5/.100 Grid Relays

1617168-2 ACTIVE

TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 7.4VDC TO-5/.100 Grid Relay Input Voltage, Coil Suppression Diode, Transistor Driver



Cil

TE Internal #: 1617168-2  
TE Internal Description: JMSCT-12XP = M28776/3-036P  
Mil-Spec: M28776/3-036P  
Alias #: JMSCT-12XP

TO-5/.100 Grid Relay Contact Arrangement : 2 Form C, DPDT, 2 C/O  
TO-5/.100 Grid Relay Input Voltage (VDC): 7.4  
Coil Suppression Diode : With  
MOSFET Driver : Without  
Transistor Driver : With

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Compatible Parts & Tooling

Documents

Features

Product Compliance

Please review product documents or contact us for the latest agency approval information.

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 : With

Electrical Characteristics

Coil Power Measurement : Milliwatts  
TO-5/.100 Grid Relay Input Voltage (VDC): 7.4  
Coil Suppression Diode : With  
Coil Voltage (VDC): 12  
TO-5/.100 Grid Relay Coil Resistance (Ω): 850  
TO-5/.100 Grid Relay Coil Power Rating (DC) (mW): 169  
Coil Polarity Protection Diode : Without  
TO-5/.100 Grid Relay Contact Switching Voltage (Max) : 28  
Shock : 75G's, 6ms  
Actuating System : DC  
Vibration : 30G's, 10 – 3000Hz  
Coil Magnetic System : Non-Polarized, Monostable

Contact Features

TO-5/.100 Grid Relay Contact Arrangement : 2 Form C, DPDT, 2 C/O  
TO-5/.100 Grid Relay Contact Current Rating (A): 1  
Contact Current Class : Low Level – 1 A

Termination Features

Termination Type : PC Pins

Mechanical Attachment

TO-5/.100 Grid Relay Mounting Type : Printed Circuit Board

Usage Conditions

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

Free Shipping available on most items.

Unit Price (USD): \$136.29

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Volume pricing

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TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 7.4VDC TO-5/.100...



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TO-5/.100 Grid Relay Contact Arrangement : 2 Form C, DPDT, 2 C/O  
TO-5/.100 Grid Relay Input Voltage : 7.4 VDC  
Coil Suppression Diode : With  
MOSFET Driver : Without  
Transistor Driver : With

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1617128-4  
TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 7VDC TO-5/.100 Grid...



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TO-5/.100 Grid Relay Contact Arrangement : 2 Form C, DPDT, 2 C/O  
TO-5/.100 Grid Relay Input Voltage : 7 VDC  
Coil Suppression Diode : With  
MOSFET Driver : Without  
Transistor Driver : Without

TO-5/.100 GRID RELAYS  
1617164-2  
TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 7VDC TO-5/.100 Grid...



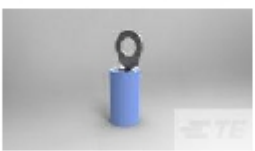
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TO-5/.100 Grid Relay Input Voltage : 7 VDC  
Coil Suppression Diode : With  
MOSFET Driver : Without  
Transistor Driver : With

TO-5/.100 GRID RELAYS  
PRMSCD-12Y  
TO-5/.100 Grid Relays, 2 Form C, DPDT, 2 C/O, 12VDC TO-5/.100...



In-Stock  
TO-5/.100 Grid Relay Contact Arrangement : 2 Form C, DPDT, 2 C/O  
TO-5/.100 Grid Relay Input Voltage : 12 VDC  
Coil Suppression Diode : With  
MOSFET Driver : Without  
Transistor Driver : Without

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