



## FULL-SIZE RELAYS



✓ Active

TE CONNECTIVITY (TE)

**B07D112BC4-0007 = MS27245-1**

CII | 07 Full Size Relay

**B07D112BC4-0007**

TE Internal Number: 1-1617004-7

Mil-Spec: MS27245-1

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Contact Arrangement **2 Form C, DPDT, 2 C/O**

Input Voltage (VDC) **28**

Contact Current Rating (A) **10**

Coil Voltage (VDC) **28**

Coil Resistance ( $\Omega$ ) **300**

Catalog Pages/Data Sheets

**RELAY**

PDF

English

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

Product Type Features

MOSFET Driver

**Without**

Product Type

**Relay**

Enclosure Type

**Hermetically Sealed**

Coil Latching

**Without**

Relay Type

**Military/Aerospace High Performance**

Configuration Features

Transistor Driver

**Without**

Electrical Characteristics

Input Voltage (VDC)

**28**

Coil Voltage (VDC)

**28**

Coil Resistance ( $\Omega$ )

**300**

Coil Power Rating (DC) (mW)

**2341**

Coil Power Measurement

**Milliwatts**

Coil Suppression Diode

**Without**

Coil Polarity Protection Diode

**Without**

Actuating System

**DC**

Vibration	<b>20G's, 10 – 2000Hz</b>
Shock	<b>100G's, 6ms</b>
Coil Magnetic System	<b>Non-Polarized, Monostable</b>
<hr/>	
Contact Features	Contact Arrangement <b>2 Form C, DPDT, 2 C/O</b>
	Contact Current Rating (A) <b>10</b>
<hr/>	
Termination Features	Termination Type <b>Solder Hook Terminals</b>
<hr/>	
Mechanical Attachment	Mounting Type <b>Chassis Mount</b>
<hr/>	
Usage Conditions	Operating Temperature Range (°C) <b>-65 – 125</b>
<hr/>	
Product Compliance	<a href="#">Statement of Compliance</a> PDF <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>