

TO-5/.100 GRID



Active

3D MODEL

See All Documentation

TE CONNECTIVITY
PRMGSTE-5YW=PR COTS MOSFET GRID RELAY

PRMGSTE-5YW
TE Internal Number: 7-1617805-4

Not EU RoHS or ELV Compliant
Find Compliant Alternatives

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

Input Voltage(VDC) **5**

Coil Suppression Diode **With**

MOSFET Driver **With**

Transistor Driver **Without**
See All Features

North America

Contact us to request pricing, availability and customization options.

REQUEST ADDITIONAL INFORMATION

SAVE TO LIST

CHECK FOR TOOLING

FIND SIMILAR PRODUCTS

DOCUMENTATIONFEATURES

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

Product Type Features	MOSFET Driver	With
	Enclosure Type	Hermetically Sealed
	Relay Type	Military/Aerospace High Performance
	Product Type	Relay
Configuration Features	Transistor Driver	Without
Electrical Characteristics	Input Voltage(VDC)	5
	Coil Suppression Diode	With
	Coil Voltage(VDC)	5
	Coil Resistance(Ω)	100
	Coil Power Rating (DC)(mW)	250
	Coil Polarity Protection Diode	Without
	Actuating System	DC
	Vibration	30G's, 10 – 3000Hz
	Coil Power Measurement	Milliwatts
	Shock	75G's, 6ms
	Coil Magnetic System	Non-Polarized, Monostable
Contact Features	Contact Arrangement	2 Form C, DPDT, 2 C/O
	Contact Current Rating(A)	1
	Pin Configuration	.156 x .256" Mounting Pad, Ground Pin
	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(°C)	-65 – 125
Other	Comment	Y Level Testing
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

COMPATIBLE

No compatible products found for PRMGSTE-5YW