TO-5/.100 GRID

## + RELAYS, CONTACTORS & SWITCHES



✓ Active

♣ 3D MODEL

> See All Documentation

North America

## 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

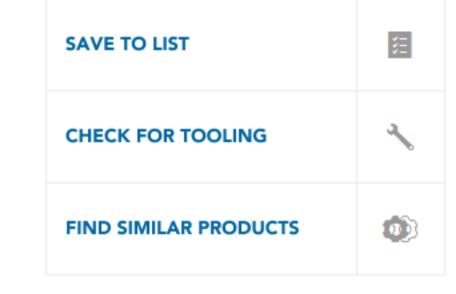
Contact Arrangement 2 Form C, DPDT, 2 C/O

Input Voltage(VDC) 5

Coil Suppression Diode  $\boldsymbol{With}$ 

MOSFET Driver With

Transistor Driver Without > See All Features



## DOCUMENTATION FEATURES

REQUEST ADDITIONAL INFORMATION

Contact us to request pricing, availability and customization options.

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
onfiguration 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
ermination Features	Termination Type	Long Leads
echanical Attachment	Mounting Type	Printed Circuit Board
sage Conditions	Operating Temperature Range(°C)	-65 – 125
ther	Comment	Y Level Testing
oduct Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE

## COMPATIBLE

Downloaded from Arrow.com.

No compatible products found for PRMGSTE-5YW

CALL US LIVE CHAT About TE For Partners Customer Support **United States** 

