



OPTOCOUPLER RELAY

100V Normally-Open, Single-Pole, Single Channel

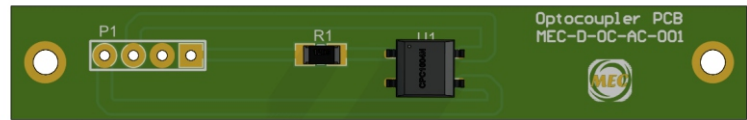
OptoMOS Relay

(P/N:MEC-D-OC-AC-001)

Digital Optocoupler Relay is ideal for replacing larger, less-reliable reed and electromechanical relays.

Applications

- Instrumentation
 - Multiplexers
 - Data Acquisition
 - Electronic Switching
 - I/O Subsystems
 - Metes (Watt-Hour, Water, Gas)
- Medical Equipment
- Security Systems
- Aerospace
- Industrial Control
- Reed Relay Replacement

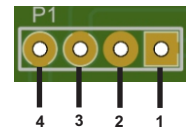


Maximum Ratings

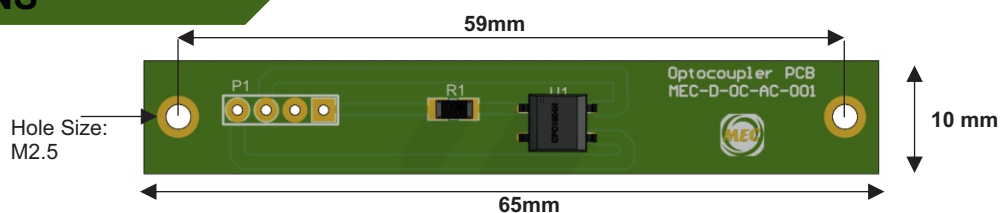
Parameter	Rating	Units
Blocking Voltage	100	V _p
Load Current	300	mA _{DC}
Reverse Input Voltage	5	V
Isolation Voltage, input to Output	1500	V _{rms}
Operating Temperature	-40 to +110	°C

PIN CONFIGURATION

Sr. NO.	Description	Pin No.
1	Control (+)	1
2	Control (-)	2
3	DC (+)	3
4	DC (-)	4



DIMENSIONS



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