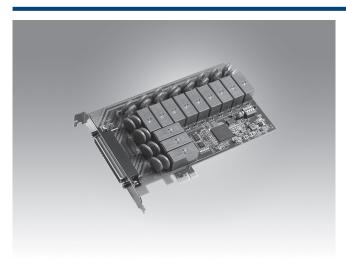
PCIE-1765

12-ch Relay PCle Card



Features

- 12 relay output channels
- LED indicators to show activated relays
- 12 Form C-type relay output channels
- Output status read-back
- · Keep relay output values after emergency reboot



Introduction

The Advantech PCIE-1765 is a 12-channel relay actuator with contact rating up to 2A@30V_{DC} current for the PCIE-1765 is a 12-channel relay are ideal for applications such as device ON/OFF control or small power switched. For easy monitoring, each relay is equipped with one red. EL to now its ON/OFF status.

Specifications

Relay Output

Channels12

Relay Type SPDT , Form C

Contact Rating
 Max. switching power
 S00VA, 60W

Max. switching voltage 400 V_{AC}, 30 V_{DC}
 Breakdown voltage 1000 V_{AC}
 Operate Time Typical: 7ms
 Release Time Typical: 2ms

■ Resistance Contact: 100m 0hm ax.

■ Life Expectancy 30 x 10⁶ cycles min. @ ∠.√250 V_{AC}

General

 I/O Connectors
 Dimensions (L x H)
 Power Consumption
 Typical: 3.3V @ 250mA Max.: 3.3V @ 250mA

Operating Temperature 0 ~ 60°C (32 ~ 140°F)
 Storage Temperature -20 ~ 70°C (-4 ~ 158°F)
 Storage Humidity 5 ~ 95 % RH, non-condensing

Ordering Information

Pc.E-1765-AE 12-ch Relay PCle Card

Accessories

- PCL-10137-1E
 - PCL-10137-2E
 - PCL-10137-3E
 DB37 Cable, 1 m
 DB37 Cable, 2 m
 DB37 Cable, 3 m

■ - ADAM-3937-BE DB37 DIN-rail Wiring Board