

PCI 8 Form C Relay Output / 8 Isolated Input Digital Interface

Part: 8011 | Model: PLC-16.PCI

THIS PRODUCT IS OBSOLETE DUE TO LACK OF COMPONENT AVAILABILITY. PLEASE CONTACT YOUR SALES REPRESENTATIVE FOR FURTHER INFORMATION AND NEW PRODUCT ALTERNATIVES.

Sealevel will support legacy products through technical and warranty support, software drivers and product manuals. Please contact Sales for further information.

The 8011 digital I/O interface provides 8 optically isolated inputs and 8 Form C relay outputs. The inputs protect the PC and other sensitive equipment from spikes and ground loop current that can be generated in industrial environments, while the outputs provide higher current capabilities (up to 2A) and are optimized for 24V operation. Form C relays can be wired for either normally open or normally closed operation.

Sealevel's SealO Classic software drivers and utilities make installation and operation easy using Microsoft Windows operating systems.

Get a jump start on your digital I/O development with The Digital I/O Handbook that will provide helpful information that you will use again and again. Check out Chapter 1 for an overview of logic principles.

Free KT108, with 8011 purchase, for a limited time! When you add both an 8011 and KT108 to your shopping cart, the discount will automatically apply to the KT108. Limit one free KT108 per 8011 purchase, while KT108 supplies last. This special discount is subject to change without notice.



Features & Specifications

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Features

- · Compliant with RoHS and WEEE directives
- Eight Form C relay outputs (SPDT)
- Eight optically isolated inputs optimized for +24V
- · Multiple adapters can reside in the same computer
- SealO Classic software supports Microsoft Windows operating systems
- · Software support for Linux available

Specifications

Board Connector	DB-44F
Contact Current	2A max.
Contact Voltage	60 VDC/VAC
Digital I/O	Form C Relay Outputs, Isolated Inputs
Extended Temperature	Call for Options
Humidity Range	10 – 90% Relative Humidity, Non- Condensing
Input Isolation	300V
Input Range	5-30 VDC
Host Interface(s)	PCI
Number of Inputs/ Outputs	8 Inputs 8 Outputs
Operating Temperature	0°C to 70°C (32°F to 158°F)
PC Bracket	Standard Height
# of Ports	8/8
Power Requirement	+5V @ 380mA
RoHS Compliant	Yes
Storage Temperature	-50°C to 105°C (-58°F to 221°F)

