

Physical

Dimensions (not including connectors)

NI PCI-6703/67049.9 × 17.5 cm (3.9 × 6.9 in.)

NI PXI-6703/670410 × 16 cm (3.9 × 6.3 in.)

I/O connector68-pin male

Maximum Working Voltage

Maximum working voltage refers to the signal voltage plus the common-mode voltage.

Channel-to-earth11 V, Installation Category I

Environmental

Operating temperature0 to 55 °C

Storage temperature-20 to 70 °C

Humidity5 to 90% RH, noncondensing

Maximum altitude.....2,000 m

Pollution Degree (indoor use only)2



Note Clean the device with a soft, non-metallic brush. Make sure that the device is completely dry and free from contaminants before returning it to service.

Safety

This product is designed to meet the requirements of the following standards of safety for electrical equipment for measurement, control, and laboratory use:

- IEC 61010-1, EN 61010-1
- UL 61010-1
- CAN/CSA-C22.2 No. 61010-1



Note For UL and other safety certifications, refer to the product label, or visit ni.com/certification, search by model number or product line, and click the appropriate link in the Certification column.