KEITHLEY

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Model STP-68
Packing List

Introduction

This document contains information necessary to successfully install your hardware.

> *WARNING* **The STP-68 is not intended for use in circuits carrying voltages in excess of those for which the inputs of Models KPCI-3101, KPCI-3102, KPCI-3103, KPCI-3104, and KPCI-3140 are rated, typically ±10V for analog and -5V for digital. Refer to the User's Manual for these products for additional limits on operating voltage.**

Installation

As described in the International Electrotechnical Commission (IEC) Standard IEC 664, the signal terminals are Installation Category I and must not be connected to mains.

Analog input screw terminals

STP-68 provides a one-to-one correspondence between pins on J1 and numbered screw terminals. This panel may be used in non-CE applications with either KPCI-3101/2/3/4 or KPCI-3140. Refer to the manual of the product used for connections and voltage limits.

Dimensions

Figure 1
Mounting dimensions (not to scale)

0.1250 in.
3.2 mm

0.1250 in.
3.2 mm

3.93 in.
99.8 mm

3.600 in.
91.4 mm

0.1250 in.
3.2 mm

0.1250 in.
3.2 mm

3.600 in.
91.4 mm

0.165 in.
4.2 mm

0.165 in.
4.2 mm

3.93 in.
99.8 mm