GEIST™CURRENT TRANSDUCER Quick Installation Guide



Part Number:

СТ

Description

The Current Transducer monitors and measures the current being drawn by a particular device or a group of devices. The current ranges of 30, 60 or 120 amps are selected with a three-position switch. The transducer outputs 0 to 5 VDC (proportional to current).

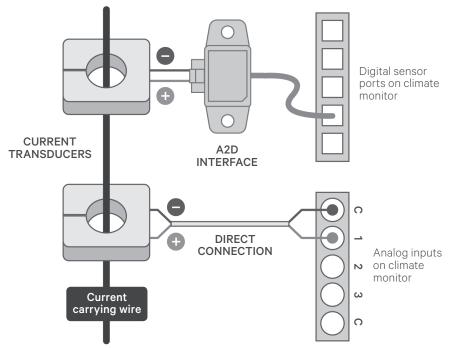
NOTE: If the Geist environmental monitoring device does not have analog/dry contact inputs, the Geist A2D analog-to-digital converter can be utilized for conversion to an RJ12 sensor port.

Installation

- 1. Mount the current transducer in the desired location.
- 2. Route and secure signal wires (not included) to the analog/dry contact inputs of the Geist environmental monitoring device by attaching the common wire to terminal C and the remaining wire to terminal 1.
- 3. Select the current range (30, 60 or 120 amps) with the threeposition switch of the transducer.



Geist[™]Current Transducer Configuration





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