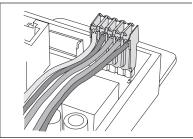
HunterDouglas

Dry-Contact Harness Kit



Application

The Hunter Douglas Dry-Contact Harness Kit (PCN 2170000229) is a connector with five attached wires that is designed to communicate dry-contact closure information between the Hunter Douglas Platinum[™] wall switch (PCN 2951710000, not included) and other devices.

The Platinum wall switch has both dry-contact inputs and outputs that can be used with advanced control systems, as well as mechanical switches or relays.

The input and output information of the switch is present on the five pins to which the harness attaches. See Figure 1 for the pin assignments.

Installation

Press the connector down onto the five dry-contact pins in the upper right on the rear of the Platinum wall switch. Make sure the connector covers all five pins and the wires extend down toward the bottom of the switch. See Figure 2.

Operation

Input From Another Device

The Platinum wall switch can be operated by making the following connections through a relay or other device:

UP UP Input (Pin 1) to GND (Pin 3)

DOWN DOWN Input (Pin 2) to GND (Pin 3)

Output To Another Device

The Platinum wall switch can control another device that accepts dry-contact closure inputs by making the following connections:

UP UP Output (Pin 5) to GND (Pin 3)

DOWN DOWN Output (Pin 4) to GND (Pin 3)

Wire Colors

Wire colors may vary. However, at this time the colors are:

Pin 1 (UP Input)

Pin 2 (DOWN Input)

Green

Pin 3 (GND)

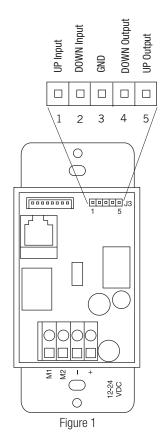
Orange

Pin 4 (DOWN Output)

Red

Pin 5 (UP Output)

Brown



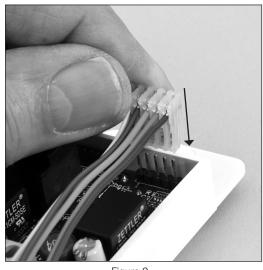


Figure 2

Radio Frequency FCC Compliance

The device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Do NOT make changes or modifications to this equipment. Changes or modifications not expressly approved by the manufacturer may degrade performance, void user's authority to operate this equipment, and void manufacturer's warranty.

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Questions?

Call the Hunter Douglas Customer Information Center at: **1-888-501-8364**.

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