

WLC 4000 - WIRE JUMPER TEST

Simplex Fill with High Alarm

1. Remove the sensor wires from the green terminal block. (See Figure 1).
2. Make 4 jumper wires, each about 6 inches long.
3. Strip 1" of insulator from both ends of all wires.
4. Wire nut all wires together at one end only (See Figure 2).
5. Proceed to testing matrix below.

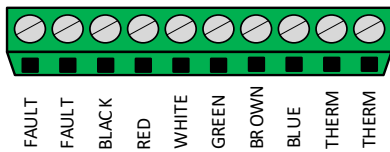


Figure 1



Figure 2

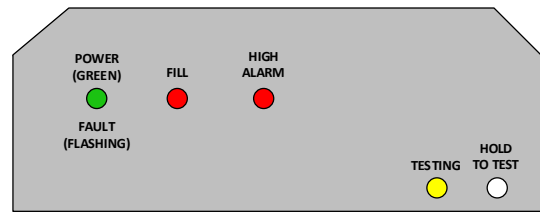


Figure 3

NOTE: BROWN & BLUE WIRES ARE NOT USED IN THIS TEST

TESTING MATRIX

Connect wires in the order shown or a Fault condition will occur.

TO SIMULATE WATER RISING CONNECT:	LED STATUS AFTER CONNECTING WIRE (Figure 3)	
	FILL	HIGH ALARM
BLACK	ON	OFF
WHITE	ON	OFF
RED	OFF	OFF
GREEN	OFF	ON

Leave all wires connected and continue below.

Remove wires in the order shown or a Fault condition will occur.

TO SIMULATE WATER FALLING REMOVE:	LED STATUS AFTER REMOVING WIRE (Figure 3)	
	FILL	HIGH ALARM
GREEN	OFF	OFF
RED	OFF	OFF
WHITE	ON	OFF
BLACK	ON	OFF