

## Digital Central Supervisory Alarm Panel TO WATCHMAN

## NOTE;

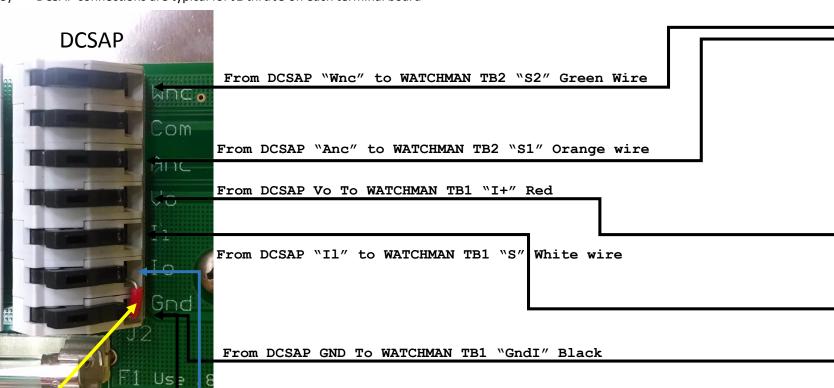
- 1) Remove TB1 And TB2 plugs before attaching the wires.
- 2) Ensure TB1 and TB2 wires are secure before plugging them into the WATCHMAN.
- 3) Ensure power is off before plugging in TB1 and/or TB2.
- 4) Verify all wiring before applying power.

**REMOVE THIS JUMPER** 

when connecting a

series receiver

5) DCSAP connections are typical for J1 thru J8 on each terminal board

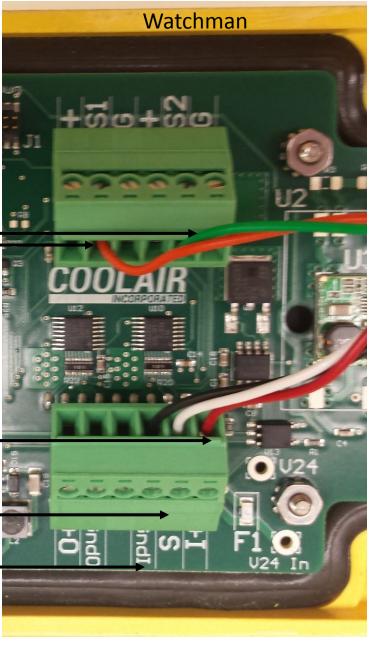


4 to 20mA receive signal

Loop return or ground

Series receiver

i.e. PLC





WINC.

Com

AIL

Gnd

Usa

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## NOTE;

If unwanted noise becomes a problem (receiver reads something other than zero when transmitter reads zero and may be fluctuating) replace the wire to Ii and GND with 22awg shielded twisted pair. Alpha Wire part number 58411 or equivalent.



From DCSAP "Wnc" to WATCHMAN TB2 "S2" Green Wire

From DCSAP "Anc" to WATCHMAN TB2 "S1" Orange wire

From DCSAP Vo To WATCHMAN TB1 "I+" Red

From DCSAP "Il" to WATCHMAN TB1 "S" White wire

From DCSAP GND To WATCHMAN TB1 "GndI" Black

4 to 20mA receive signal

Loop return or ground

Series receiver i.e. PLC

Drain wire



Watchman

