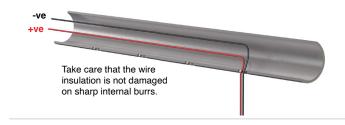
THETA750 SNAP



INSTRUCTIONS FOR USE

STEP 1: RUN THE CABLE

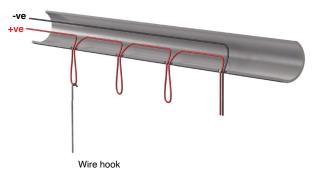
- 1. Run red and black wire along rail for designated circuit, as per wiring specifications.
 - Check that your cable matches or exceeds the cable specified.
- 2. Pull the wires out through the hole furthest from the cable entry point (this is the end of the circuit).



STEP 2: PULL RED WIRE LOOPS

- 1. At the next hole back from the end of circuit, pull the red wire 100mm out of the hole, using a wire hook.
- 2. Repeat this at every hole.
 - · Extra red wire will be required.
 - Every hole will have a 100mm loop of red wire pulled through it.

Tip: Use a hook made from the stiff wire to pull the red loops through the holes.



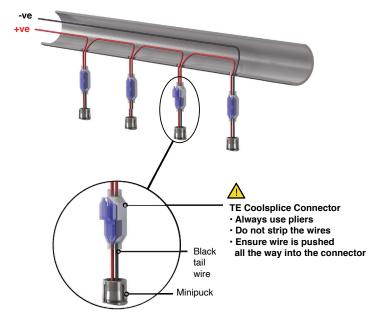
STEP 3: CONNECT END PUCK

- 1. Connect the end puck using the TE Coolsplice connectors provided.
 - · Red wire on puck connects to the red feed wire.
 - Black wire on puck connects to the black feed wire.

STEP 4: CONNECT REMAINING PUCKS

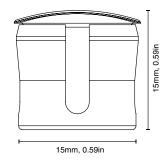
On the next hole back:

- 1. Cut red loop wire protruding from hole.
- 2. Connect black puck wire to red wire connected to the previous puck installed
 - Check that you have the right wire by pulling on the wire to trace the direction of the cable.
- 3. Connect red puck wire to red wire leading to the next hole where a puck is to be installed.
- 4. Repeat steps 1-3 for all remaining holes.



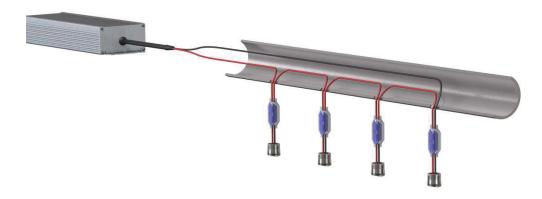
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STEP 5: TEMPORARILY CONNECT LED DRIVER

- 1. Connect the drivers positive output to the red puck wire.
- 2. Connect the drivers negative output to the black return wire from the end puck.



STEP 6: CONFIRM SYSTEM IS WORKING

- 1. Apply power to the driver.
- 2. Check that ALL pucks are illuminated.
 - Only run pucks long enough to confirm illumination.

STEP 7: INSERT PUCKS

- 1. Push the led puck into the tube.
- 2. Using the alignment tool, ensure the long reflector axis is parallel to the rail.



STEP 8: CONFIRM SYSTEM IS WORKING

- 1. Apply power to the driver.
- 2. Check that **ALL** pucks are illuminated.
 - •With pucks installed into the handrail, the system is ready for extended operation.



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