



# Model# CPT-223 Sensing Edge

## Assembly Instructions



### IMPORTANT:

READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION.



<b>CPT-223-K1</b> Includes: 1 Wired and 1- Non-Wired End Plug	<b>CPT-223-K1-T2</b> Monitored End Plug Pair: Includes: 1 Wired and 1-10K Monitored End Plug	<b>CPT-223-K1-T3</b> Monitored End Plug Pair: Includes: 1 Wired and 1-DC Monitored End Plug	<b>CPT-223-K5-T2</b> Monitored End Plug Kit: Includes: 5 Wired and 5-T2 (10K) Monitored End Plugs, and 5 1/8 oz. Tubes of Vinyl Adhesive	<b>CPT-223-K5-T3</b> Monitored End Plug Kit: Includes: 5 Wired and 5-T3 (DC) Monitored End Plugs, and 5 1/8 oz. Tubes of Vinyl Adhesive
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### Step 1: Measure and Cut the Extrusion

Measure the width of the door.

The extrusion is cut 1" less than the door width.

**Note:** The cut can be made with an extrusion cutter, a sharp knife or a saw. It is important that the cut be square and free of rubber fragments.



### Step 2: Insert the Blank End Plug and Glue.

Start by inserting the plug into the extrusion part way.

Apply a continuous bead of Vyna Bond **ONLY** around the perimeter of the end plug.

Press and hold firmly to fully seat the plug and form an airtight seal.

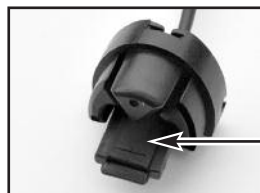


### Step 3: Insert the Wired End Plug and Glue. (Follow Step #2)

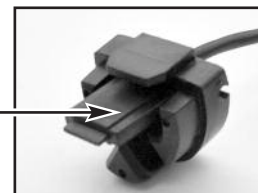
Start by inserting the plug into the extrusion part way.

Apply a continuous bead of Vyna Bond **ONLY** around the perimeter of the end plug.

Press and hold firmly to fully seat the plug and form an airtight seal.



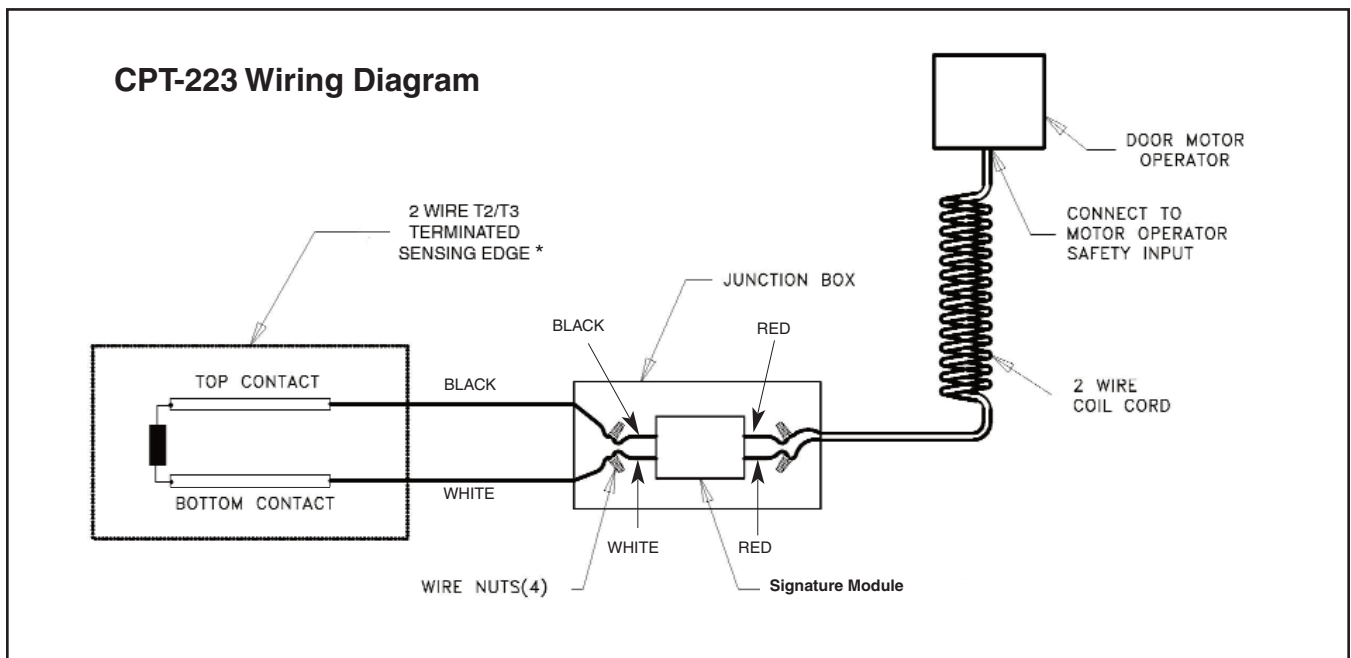
Take care **NOT** to apply glue on the conductive tongue.





#### Step 4: Connection Cable

Press the connection cable into the groove on the End Plug to route it toward the plastic junction box.



*\*Termination may be made by Resistor, Diode, Capacitor or any combination.*



CPT-223-K Inst\_20141007