



# Model# CPT-223 Sensing Edge

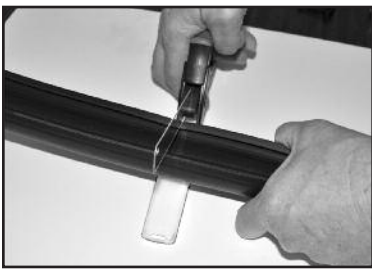
## Assembly Instructions



**IMPORTANT:**  
**READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION.**



<p><b>CPT-223-K1</b> Includes: 1 Wired and 1- Non-Wired End Plug</p>	<p><b>CPT-223-K1-T2</b> Monitored End Plug Pair: Includes: 1 Wired and 1-10K Monitored End Plug</p>	<p><b>CPT-223-K1-T3</b> Monitored End Plug Pair: Includes: 1 Wired and 1-DC Monitored End Plug</p>	<p><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</p>	<p><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</p>
--	---	--	---	--



**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.



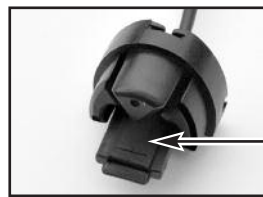
**Step 2: Insert the Blank End Plug and Glue.**

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.

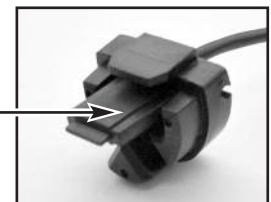


**Step 3: Insert the Wired End Plug and Glue.** (Follow Step #2)

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.



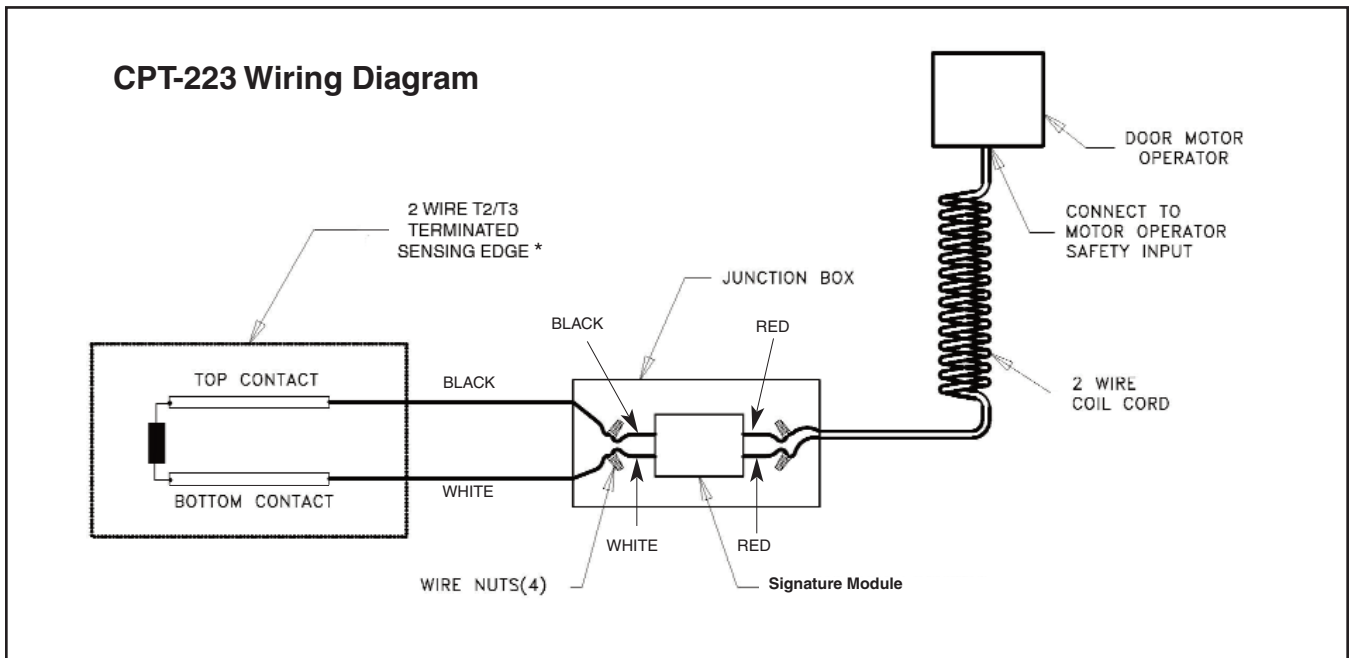
Take care **NOT** to apply glue on the conductive tongue.





**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