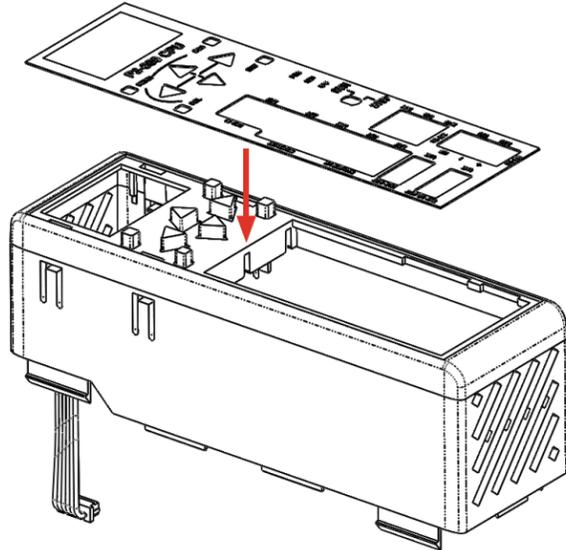


P3-LCD Installation Instructions

Product Guide

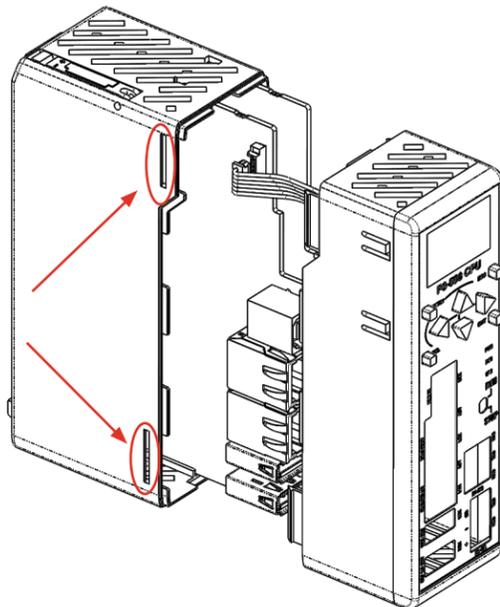
Description:

The P3-LCD Kit contains a replacement front housing with a new LCD and keypad already installed. A replacement faceplate is included for both the P3-550 and P3-550E.



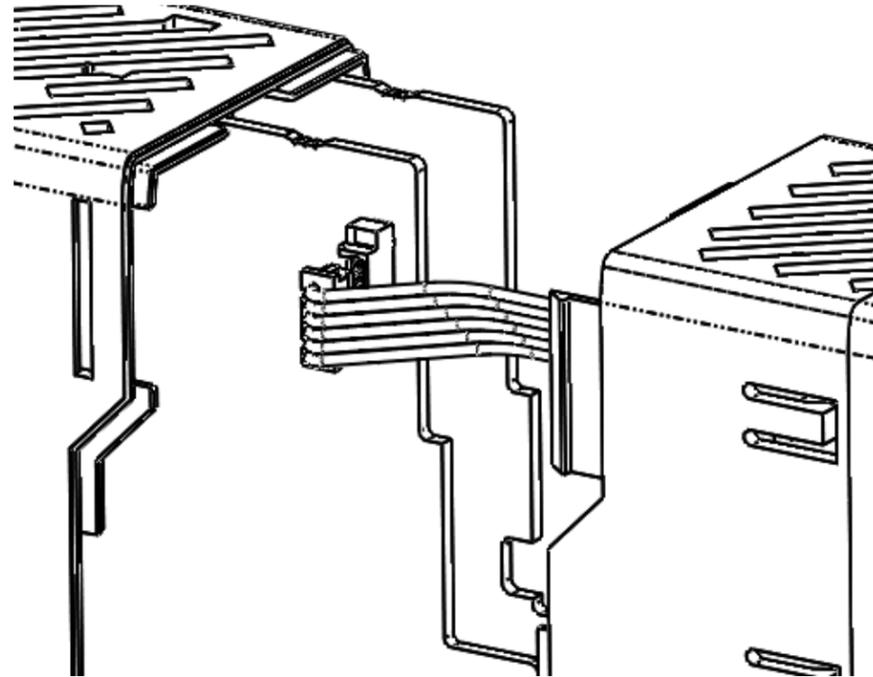
Remove the current front housing with the LCD display.

1. Insert a screwdriver into each of the four tabs around the perimeter of the front housing that connect it to the back housing. Press on each tab until the housings separate adjacent to the tab.
2. Once all four tabs are loose pull the front housing to separate it from the back housing.
3. Disconnect the cable.

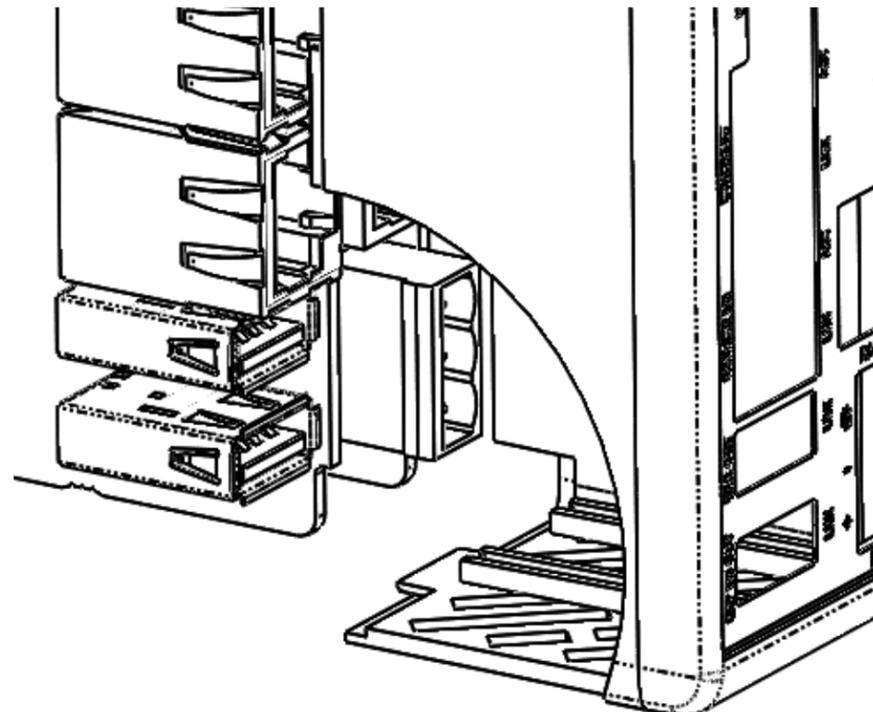


Install the new front housing with the new LCD display

1. Orient the 6 conductor cable, note the two keying notches on the cable connector, and the two notches on the receptacle. Rotate the cable to line up the header to the receptacle and plug it in, it will only fit one way.



2. Rotate in the new P3-LCD assembly top first. Line up the two CPU PCBs with the guide rails inside the bottom of the P3-LCD assembly. Slowly push the front housing towards the rear housing until the tabs are resting on the back housing.



CAUTION: Proceed slowly with the following steps to make sure that all tabs are aligned before snapping the housing together.

3. Gently squeeze the two tabs at the top and push in the housing until the tabs clear the edge of the back housing. Do not push in completely yet.
4. Gently squeeze the two tabs at the bottom push in the housing until the tabs clear the edge of the back housing. Do not push in completely yet.
5. Go around the perimeter and massage all the interlocking joints of the two housings until the front housing is completely seated into the back housing and the tabs have engaged in the slots.

