



Fluid Temperature Sensor Connector CN-TR2P

The Fluid Temperature Sensor Connector Kit is used when shortening the cable or replacing the connector that attaches a module to a fluid temperature sensor. A photo of the temperature sensor is shown at right. To install a new connector on the module's pigtail cable follow the steps outlined below:

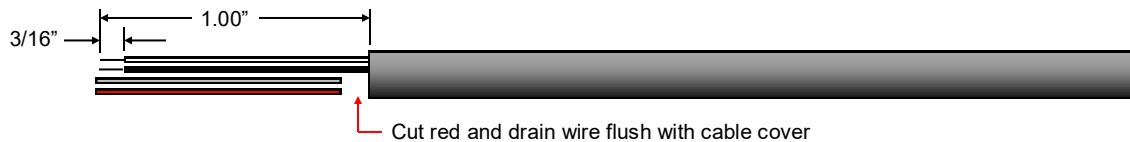


Step 1: Cut the module's cable to the desired length.

Step 2: Strip the cable cover back 1.00".

Step 3: Cut the red wire, non-insulated drain wire, and the foil shield off flush with the cable cover.

Step 4: Strip the black and clear (white) wires 3/16".

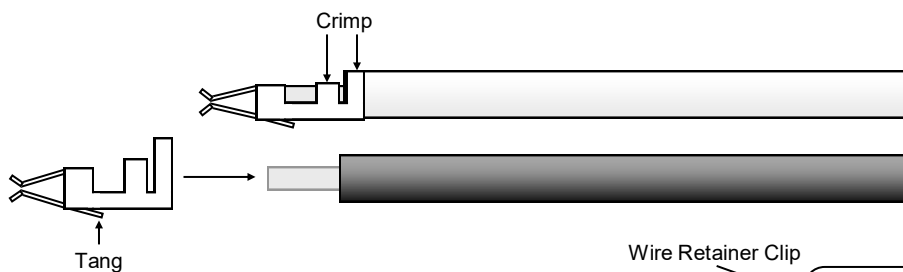


Step 5: Slip the rubber boot over the cable with the enlarged end facing the connector.

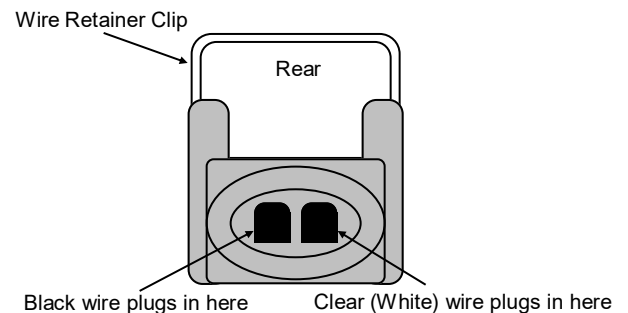


Step 6: Crimp the terminals on the black and clear (white) wires.

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Step 7: Next insert the terminals into the rear of the connector. With the wire retainer on the connector facing upward the black wire will be inserted into the left position, and the clear (white) wire into the right position. The tangs on the terminal must be facing downward when the terminal is inserted into the connector.



Step 8: Once the wires have been snapped into position the rubber boot can be pulled forward over the end of the connector.