



INSTRUCTIONS FOR FIELD-SPLICING ELECTRICAL CONNECTOR WHEN REPLACING 316134900 OVEN TEMPERATURE PROBE WITH 316490001

1. These instructions apply after the defective probe has been removed from the cooking appliance. Remove probe with care as preexisting connector will be reused.
2. Prior to cutting leads, determine the correct lead length needed for making the new connections. NOTE: Lead lengths shown in images below are for reference only.

To modify the electrical connector:

1. Cut leads on the defective and replacement probes, leaving enough length to strip and splice the new probe and preexisting connector together.
2. Strip the insulation back from the replacement probe and preexisting connector ends as shown to expose approximately $\frac{1}{4}$ " of the connector.
3. Inspect conductor ends and twist wire strands together.
4. Connect the leads of the replacement probe to the preexisting connector leads using butt-splice connectors and crimp.
5. Verify good crimps by gently pulling on the joints afterwards.
6. Complete the reassembly.