



Top Oil Temperature Probe

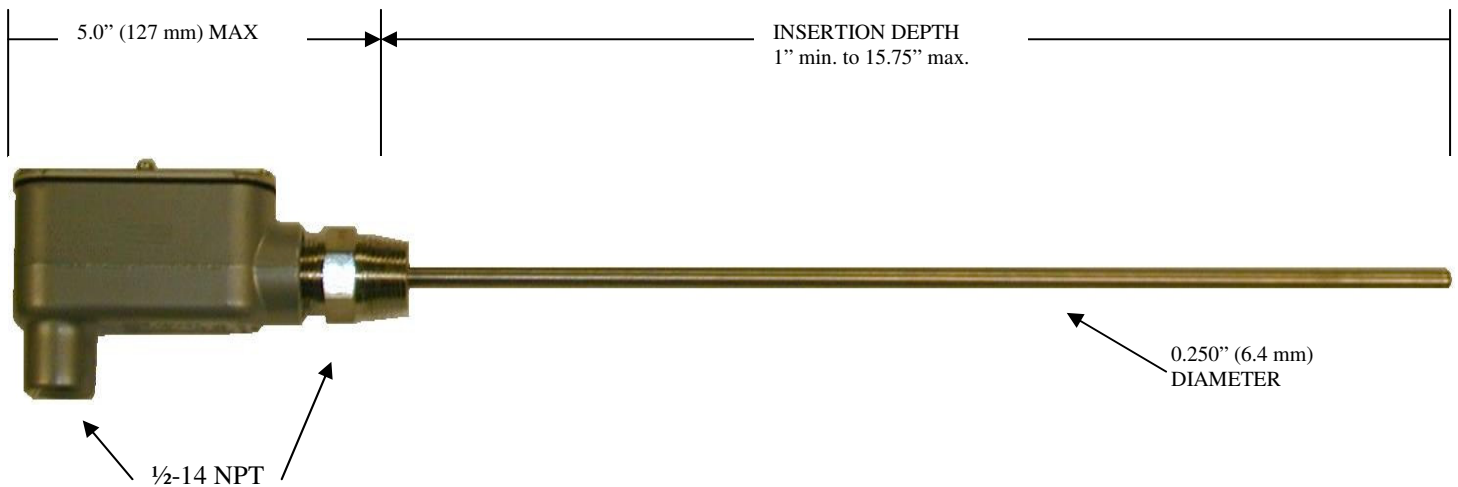


Top Oil Temperature Probe provides the means of measuring transformer top oil temperature.



FEATURES

- Standard 3-wire RTD Assembly
- Adjustable cut-to-length sensor will accommodate any thermal well up to 15.75" deep.
- Spring-loaded design provides good physical contact to the bottom of the thermal well for maximum thermal response.



ORDERING INFORMATION

- Part Number: SE-060
- Description: Temperature Probe with spring loaded fitting



Probe cutting instructions:

- Remove the fitting from the electrical box.
- Screw the NPT fitting in the thermal well on the transformer.
- Loosen the nut on the spring loaded holder.
- Force the RTD into the well until it bottoms out.
- Remove the fitting and pull the RTD, increasing the penetration depth another ¼”.
- Mark the RTD to be cut approximately ¼” beyond the nut on the fitting.
- Remove the Teflon ferule from the leads end of the probe.
- Cut the RTD, going slowly to avoid crimping the case or damaging the leads. Use a good quality tubing cutter intended to cut stainless steel.
- Discard the hollow tube section and reinstall the plastic ferule.
- Tighten the nut on the back of the fitting.
- Reinstall the electrical box and terminate the wires onto the terminal strip provided.

