

COMMERCIAL HEAT TRACE

LN-03, 10, 50

Line Sensing Heat Trace RTD

- Applications:
Grease Waste
Freezer Frost Heave
- 316 Stainless Steel Sheath
- 100 Ohm RTD, 0.00385 ohms/°C
- ±1°F (0.5°C) Accuracy at 32°F (0°C)
- Available in 3', 10', 50' Lengths
- SS Flex Armour Outer Shield (Optional)
- 3"L x 3/16" D Probe



Description

The Chromalox LN-03, 10, 50 are used for measuring process temperatures that must be controlled to prevent freezing or to maintain viscosity levels so that the material will flow. The RTD sensor is made up with a 316 SS Sheath and can be installed directly to a controller or junction box using the optional 1/2" conduit fitting. These RTDs come in standard lengths of 3ft, 10ft and 50ft.

Models offered

Model	Description	PCN
LN-03	3' Long RTD w/FEP Insulation, flex armor, 1/2" fitting and 18" Leads	512794
LN-10	10' Long RTD w/FEP Insulation, flex armor, 1/2" fitting and 18" Leads	512807
→ LN-50	50' Long RTD w/FEP Insulation, flex armor, 1/2" fitting and 18" Leads	512815