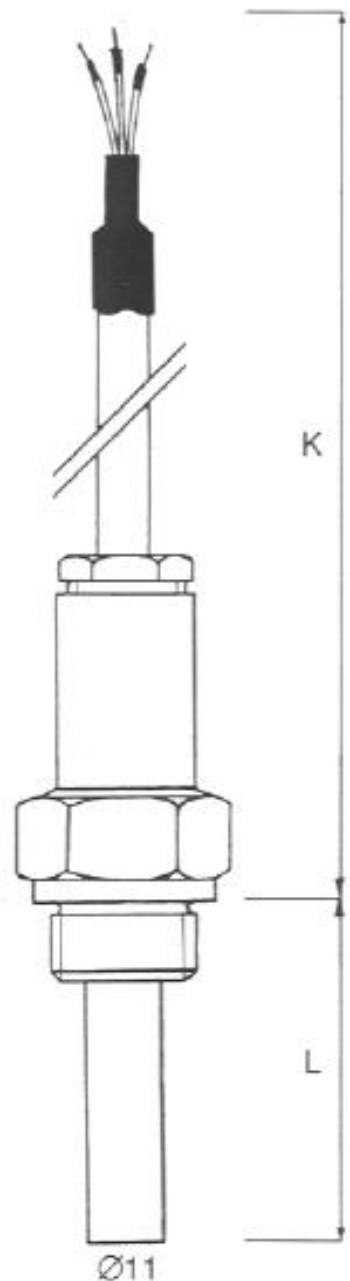


DWR 6070 Oil- and water temperature resistance thermometer

Design	Designed for use on ships
Type Approval	LLoyds Register Marine
Category	LV2000 range
Protection tube	Drilled barstock
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	50mm standard, other lengths possible
Diameter	11mm standard, other diameters possible
Process connection	1/2" NPT, 3/4" NPT, 1/2" BSP or M20x1.5
Cable	Silicone insulated flexible copper wire with silicon outer jacket 240 °C
Cable length	1000mm standard, other lengths possible
Sensor	Single or Duplex Pt100
Accuracy	According IEC 60751 class B
Style / Connection	3-wire system standard, 4-wire system optional
Range	-50 / +250°C
Testing	Tested 200 Volt @ 20°C
Insulation	Minimum 100 M ohm
Design	Vibration : 5 to 30 Hz - 1.6 mm 30 to 5000 Hz - 5 g



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

