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Sensor NTC 12K
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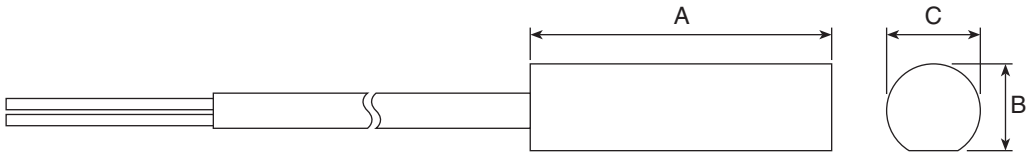
Job or Customer :	
Location :	
Engineer :	
❑ Complies with Spec ❑ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description
Standard sensor for use as optional sensor with ETO2SMCNTR control.

Technical Data
Sensor: ..... NTC 12k (25°C = 12kΩ)
Range: ..... -4 to 148°F (-20 to 70°C)
Typical accuracy (amb. = 25°C): ..... At 65°C = 3-4°C lower than the water temperature
At 40°C = 1-2°C lower than the water temperature
Response Time ($T_{0.5}$): ..... 150 sec.
Typical settling time: ..... 15-20 min.
Operating voltage: ..... 230V(ac)

Standards / Listings
CE

		Dimension					
Qty	**Stk. #**	**A**	**B**	**C**	**Sleeve**	**Cable**	**Weight**
	ETF1998ASNS	1.57" (40.0 mm)	0.45" (11.4 mm)	0.49" (12.5 mm)	Polycarbonate	8.2' (2.5 m) jacketed wire	0.4 lb 180 g



Installation
Installation must follow all of HeatLink's instructions and guidelines, including those in the installation instructions.

Related Documents
• HeatLink Limited Heating Warranty

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