

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

Floor Sensor 079

Dimensions: 3/16" OD x 1-1/2" (5 mm OD x 38 mm)

The Floor Sensor 079 is commonly used for floor temperature sensing in floor heating applications. The thin casing allows for retrofit installation between tile spaces if necessary. This sensor is designed to provide a thermostat with the ability to maintain a minimum slab temperature, or help to limit the maximum slab temperature.



Floor Sensor 079

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DESCRIPTION	PROPERTY
Literature	ES-WR-Floor_Sensor-079, IOM-WR-Floor_Sensor-079
Packaged weight	0.1 lb. (50 g)
Dimensions	3/16" OD x 1-1/2" (5 mm OD x 38 mm)
Sensor Material	316 stainless steel, 10' (3 m) 24 AWG, 300 volt PVC insulated Zipcord
Approvals	CSA C US
Operating range	-58 to 221°F (-50 to 105°C)
Sensor	NTC thermistor, 10 kΩ @ 77°F (25°C ±0.2°C) β=3892

Features

- 10K Thermistor
- Thin profile to simplify installation
- Compatible with Radiant Thermostat 519



Product Options			
Qty	Description	Model#	Order#
	Floor Sensor 079	300153	81016551

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ES-WR-Floor_Sensor-079 1324

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