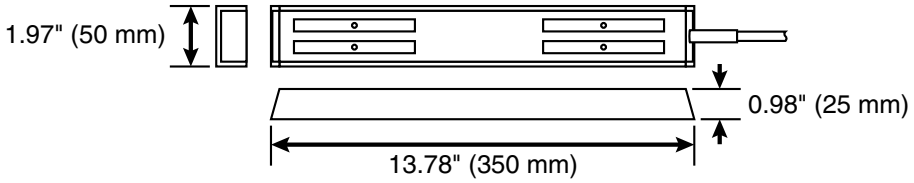
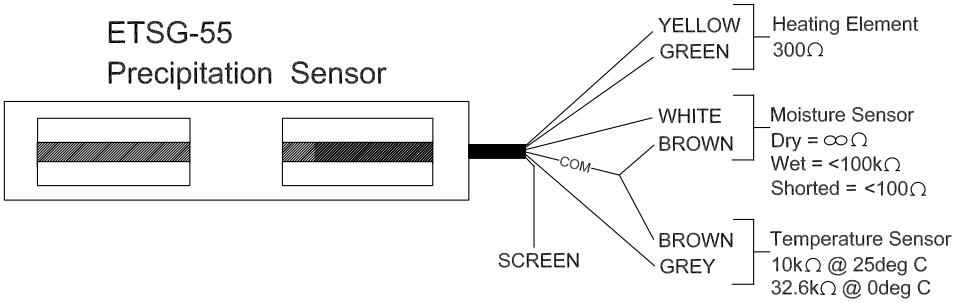
Technical Data

Detection:	Moisture and temperature
Mounting:	Outdoor surface
Sensor:	NTC thermistor, 12kΩ @ 70°F
Cable length:	32.8 ft / 10 m
Cable diameter:	0.3" (7.5 mm)



Testing the Sensor

Measure resistance between the Precipitation Sensor wires.

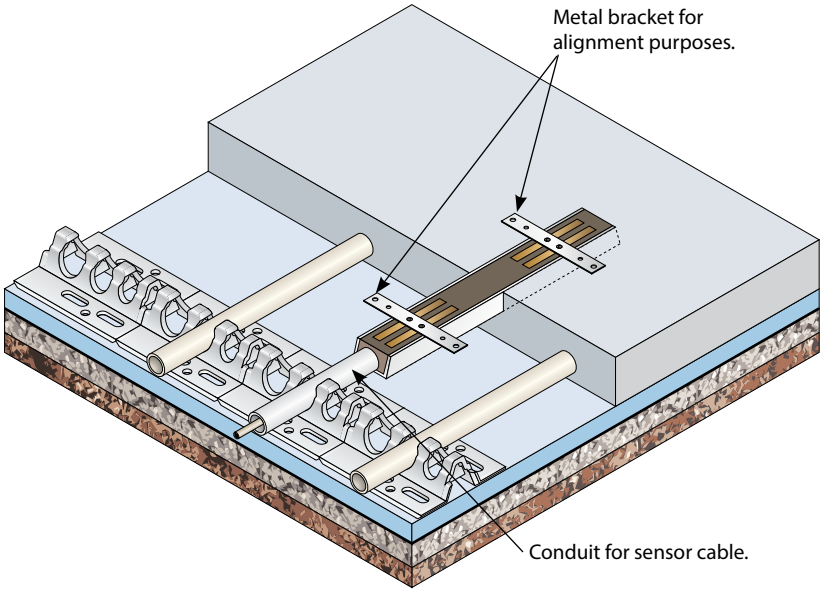


Precipitation Sensor Installation

The installation of the precipitation sensor should be done in the following manner:

- Placement of the sensor should be within an area where ice or snow accumulation is prevalent.
- Sensor placement should be spaced between tubing.
- The sensor should be mounted onto a hard foundation, for an asphalt application place the sensor in a concrete recess.
- The top of the sensor should be flush to the surface.
- Sensor wire should be run according to local authority, and recommended that the sensor wire be run in conduit.

Extension of the sensor cable can be up to 164ft (50m) and the cable's extension resistance being less than 10 Ohms.



Toll Free: 1-800-661-5332
Canada Fax: 1-866-450-1155
USA Fax: 1-800-869-6098

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