

# TT1100-OHP Water Sensing Cable for Suspended Piping, Modular



nVent RAYCHEM TraceTek TT1100-XX-OHP is a range of fixed length water detecting cable intended for use on the bottom side of suspended or rack mounted pipe. The outer layer of the sensor cable is designed to act like a wick so that even small leaks are drawn into contact with the cable to assure detection. TT1100-OHP is also very useful in dirty areas where contamination can cause problems.

## FEATURES

Advanced technology: synthetic fiber braid, designed to wick water along the cable even when the water leak is dripping from a single small pin hole or crack

Simple and fast to install: strap directly to the pipe, eliminate drip trays

Easy to design: rapid drying, so that once the leak is located and repaired it will be ready for re-use

Distributed leak detection and location over a wide range of areas

## SPECIFICATIONS

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| <b>Outer Diameter:</b>            | 8.2 mm                                |
| <b>Max Operating Temperature:</b> | 80 °C                                 |
| <b>Detection Method:</b>          | Raychem Conductive-Polymer Technology |
| <b>Model:</b>                     | Sensing Cable                         |
| <b>Detection:</b>                 | Water                                 |

Table 1/1

| Catalog Number | Item Name         | Length |
|----------------|-------------------|--------|
| P000000809     | TT1100-OHP-15M-PC | 15 m   |
| P000000811     | TT1100-OHP-3M-PC  | 3 m    |
| P000000808     | TT1100-OHP-30M-PC | 30 m   |

| Catalog Number | Item Name          | Length |
|----------------|--------------------|--------|
| P000000806     | TT1100-OHP-100M-PC | 100 m  |
| P000000807     | TT1100-OHP-50M-PC  | 50 m   |
| P000001378     | TT1100-OHP-5M-PC   | 5 m    |
| P000000810     | TT1100-OHP-7.5M-PC | 7.5 m  |
| P000000812     | TT1100-OHP-1M-PC   | 1 m    |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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