

# TTC-1 Alarm Module



nVent RAYCHEM TraceTek TTC-1 module is designed for use with any TraceTek sensing cable, up to 76 m (250 ft) and leak detection is indicated via red LED and relay contacts. It is ideally suited to be easily integrated into centralized monitoring systems for large facilities. Typical applications include monitoring for leaks from individual pieces of equipment such as air-handling units, watercooled machinery, single tanks, pumps, sumps, or other locations where a single length of TraceTek sensing cable is used.

## FEATURES

Simple alarm module with no leak location display, a low cost option

Easy to install and operate, leak detection indication by red LED and relay contacts

Three sets of relay contacts, for remote alarm annunciation and equipment control

## SPECIFICATIONS

Table 1/1

| Catalog Number | Item Name | Relay Contacts                                    | Max Exposure Temperature | Height | Width | Depth  |
|----------------|-----------|---------------------------------------------------|--------------------------|--------|-------|--------|
| 698897-000     | TTC-1     | Leak: 1 DPDT, Form C.<br>Trouble: 1 SPDT, Form C. | 50 °C                    | 112 mm | 52 mm | 106 mm |

## 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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