

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

Page 1 of 2

- LISTING No.:** 7300-1273:0515
- CATEGORY:** Fire Alarm Control Unit Accessories/Misc. Devices
- LISTEE:** Tyco Safety Products Canada Ltd., 3301 Langstaff Rd., Concord, Ontario L4K 4L2 Canada
Contact: Dan Nita (647) 480-0430 Fax (905) 760-3020
Email: dan.nita@jci.com
- DESIGN:** Model PG9309 and PGP9945E wireless transmitter. Product is intended to be used as a wireless transmitter in household fire applications. In this case, the auxiliary input is to be connected to System Sensor's separately Listed self-restoring heat detector models. The heat detector does not need to be installed in the same room if the AUX input is programmed in the compatible panel as a EOL supervised input. Product is also to be used with other listed hardwired initiating devices. The length of the wiring shall be limited to 30ft and only one detector can be connected to one transmitter. The reed switch operation must be disabled. All transmission from the RF transmitter send battery status information to the panel with transmissions occurring at approximately 915 MHz (912 to 919 MHz). Intended for indoor use only.
- Refer to listee's data sheet for additional detailed product description and operational considerations.
- RATING:** 3 VDC
Battery Type Installed:
GPI International CR123A
- INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
- MARKING:** Listee's name, model number, electrical rating, and UL label.
- APPROVAL:** Listed as a control unit accessory for use with separately listed compatible household fire alarm control units and separately listed compatible heat detectors. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 985, 6th Edition.

Compatible Household Fire Alarm Control Unit:
Tyco Safety Products Canada Ltd. - Models HS2128, HS2064, HS2032, and HS2016 (CSFM Listing No. 7167-1273:0153); and Models HS3248, HS3128, and HS3032 (CSFM Listing No. 7167-1273:0507)
Tyco Safety Products Canada Ltd. - Models IQ Pro and IQ Pro P (CSFM Listing No. 7167-1273:0516)
Qolsys - Model IQPanel2 (CSFM Listing No. 7167-2142:0501)
Qolsys - Model IQHub (CSFM Listing No. 7167-2142:0504)
Qolsys - Model IQPanel4 (CSFM Listing No. 7167-2142:0505)
Compatible Heat Detector:

06-28-22 DAL



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **July 25, 2022**

Listing Expires **June 30, 2023**

Authorized By: **VICTOR WONG**, Program Coordinator
Fire Engineering Division

System Sensor - Models 5601P, 5602, 5621, and 5622 (CSFM Listing No.
7270-1653:0167)

06-28-22 DAL



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