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

LISTING SERVICE

LISTING No.:	7272-0328:0554
CATEGORY:	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
LISTEE:	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Lakomiak, Neil 3145956704 Email: neill@pottersignal.com
DESIGN:	Model PC-2PH photoelectric smoke detector head with complimentary heat detector. For use with listee's separately listed compatible detector bases and listee's separately listed fire alarm control panels. Model is for indoor, wall, or ceiling mounted in operating temperatures between 32°F - 115°F, and open-air velocities from 0 to 300 ft/min. The heat detector is designed to operate at 135ºF Fixed and 15 Fº/minute Rate of Rise. Detectors can be sold separately or together with the separately listed 6” mounting base, PC-6DB, as model PC-2PH6B. Refer to listee's printed data sheet for additional detailed product description and operational considerations.
RATING:	12 or 24 VDC
INSTALLATION:	In accordance with the listee’s printed installation instructions, applicable codes and ordinances, NFPA 72, 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 photoelectric smoke and heat detector head for use with listee's separately listed compatible detector bases and listee's separately listed fire alarm control panels. Model is for indoor, wall, or ceiling mounted in operating temperatures between 32°F - 115°F, and open-air velocities from 0 to 300 ft/min. Models comply with the applicable requirements in UL 268, 7th edition and UL 521, 7th edition. Refer to listee's Installation Instruction Manual for details. Compatible Remote Indicator: PC-RA (CSFM Listing No. 7300-0328:0552) Compatible Detectors Bases: PC-4DB, and PC-6DB (CSFM Listing No. 7300-0328:0556)
NOTES:	

02-25-25 MH

Listing Expires: 06/30/2027

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

LISTING SERVICE

This listing is based upon technical data submitted by the applicant. OSFM 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: 03/27/2026

Authorized By: **Michael Huang**, Program Coordinator
Fire Engineering & Investigations Division

Listing Expires: 06/30/2027