



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

LISTING SERVICE

LISTING No.:	7272-0328:0504
CATEGORY:	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
LISTEE:	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Decker, Tim (314) 595-6748 Email: timd@pottersignal.com
DESIGN:	Models PAD100-PD, PAD100-DD and PAD100-PHD photoelectric smoke detector heads. Model PAD100-PHD has an intergral heat detector. Refer to Listee's data sheet for detailed product description and operational considerations.
RATING:	24 Vdc
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:	Models PAD100-PD and PAD100-PHD are listed as photoelectric smoke detector heads for use with listee's detector base Models PAD100-4DB, PAD100-6DB, PAD100-RB, PAD100-SB (CSFM#7300-0328:502) and Model PAD100-IB (CSFM#7300-0328:501). Model PAD100-DD is listed as a photoelectric smoke detector head for use with Model PAD100-DUCT (CSFM#3248-0328:0505). Refer to listee's Installation Instruction Manual for details.
NOTES:	

06-21-2017 dcc



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: 05/09/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division