

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



LISTING SERVICE

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CATEGORY: 3240 -- DUCT SMOKE DETECTOR HOUSING/BASE

LISTEE: Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, 63042 United States
Contact: Bill Witherspoon (314) 595-6900 Fax (314) 595-6999
Email: BillW@pottersignal.com

DESIGN: Models DSD-I, DSD-P, ADSD-P and ADSD-PR duct smoke detector units. Each unit consists of a smoke detector head. The smoke detector heads are not suitable for use as open area detection. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 120 VAC, 230 VAC, 24 VAC and 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model designation, electrical rating and UL label.

APPROVAL: Listed as duct smoke detector units for use with separately listed compatible fire alarm control units to detect an abnormal amount of smoke density in the return air ducts of air conditioning and ventilating system. The air velocity in the duct shall be between 300-4000 fpm.

NOTE: For duct application only. Not suitable for open area protection.

XLF: 3240-0410:0155

9-11-2001



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

Date Issued: **July 01, 2018**

Listing Expires **June 30, 2019**

Authorized By: **DAVID CASTILLO, Program Coordinator**
Fire Engineering Division