

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

## LISTING SERVICE

	3242-0328:0540			
CATEGORY:	3242 - DUCT SMOKE DETECTOR, PHOTO. (W/ OR W/O BASE)			
LISTEE:	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Lakomiak, Neil 13148661542 Email: neill@pottersignal.com			
DESIGN:	Model PAD300-DD Duct Smoke Detector Head. Product is intended for indoor use within a duct or in plenums. Maximum air velocity for in-duct/plenum applications is 3,000 fpm.			
	Refer to listee's printed data sheet for additional detailed product description and operational considerations.			
RATING:	24 VDC			
INSTALLATION:	In accordance with the 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 duct smoke detector head for use with listee's separately listed compatible detector bases and fire alarm control panels. Refer to listee's Installation Instruction Manual for details. Model complies with the applicable requirements in UL 268, 7th Edition and UL 268A, 4th Edition.			
	Compatible Detector Bases:			
	Models PAD300-4DB, PAD300-6DB (CSFM No. 7300-0328:0539)			
	Compatible Fire Alarm Control Panels:			
	Models IPA-60, IPA-100, IPA-4000 (CSFM No. 7165-0328:0500)			
	Models AFC-50, AFC-100, AFC-1000, ARC-100 (CSFM No. 7165-0328:0509)			



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

## LISTING SERVICE

NOTES:			
			1-27-23 DAL
results and/or other data endorsement or recomm	technical data submitted by the applic but does not make an independent ver endation of the item listed. This listing s on criteria. Refer to listee's data sheet, i	rification of any claims. This lis should not be used to verify c	iting is not an orrect operational
te Issued: 05/03/2024		Li	sting Expires: 06/30/202
thorized By: <b>David Castillo</b> , Progra Fire Engineering & Inves	n Coordinator igations Division		