



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

LISTING SERVICE

LISTING No.:	7300-0328:0543
CATEGORY:	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
LISTEE:	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Decker, Tim (314) 595-6748 Email: timd@pottersignal.com
DESIGN:	<p>Isolator Base Model PAD300-IB Isolator Base and Model PAD300-RB Addressable Relay Base. The PAD300-IB will open the signaling line circuit downstream when short circuit is detected. This will provide devices between the control panel and the isolator to continue to operate. The PAD300-RB does not consume extra address on the loop but is assigned a sub-address from the attached detector.</p> <p>Refer to listee's printed data sheet for additional detailed product description and operational considerations.</p>
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:	<p>Listed as bases for use with listee's separately listed detector heads. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 268, 7th Edition, UL 521, 7th Edition, and UL 2075, 2nd Edition.</p> <p>Compatible Detectors:</p> <p>Models PAD300-PD, PAD300-PHD (CSFM No. 7272-0328:0541)</p> <p>Models PAD300-HD (CSFM No. 7270-0328:0538)</p> <p>Models PAD300-CD (CSFM No. 5278-0328:0537)</p> <p>Models PAD300-PCD (CSFM No. 7275-0328:0542)</p>



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NOTES:

1-27-23 DAL



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