



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

**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0328:0509
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)
<b>LISTEE:</b>	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Decker, Tim (314) 595-6748 Email: timd@pottersignal.com



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<p><b>DESIGN:</b></p>	<p>Models AFC-50, AFC-100 and AFC-1000 fire alarm control units. Automatic, Manual, waterflow and sprinkler supervisory type device and local, auxiliary, remote station (PPU), proprietary (PPU) and central station (PPU) services.</p> <p>*Model ARC-100 fire alarm control unit. Automatic, Manual, waterflow and sprinkler supervisory type device and local, auxiliary, releasing, remote station (PPU), proprietary (PPU) and central station (PPU) services.</p> <p>System components:</p> <p>PAD100-DIM Dual Input Module</p> <p>PAD100-LED Addressable LED Module</p> <p>PAD 100-OROI One Relay-One Input Module</p> <p>PAD 100-RM Relay Module</p> <p>PAD 100-SIM Single Input Module</p> <p>PAD 100 TRTI Two Relay-Two Input Module</p> <p>PAD 100-ZM Zone Module</p> <p>PAD 100-IM Isolator Module</p> <p>PAD 100- NAC Notification Appliance Circuit Module</p> <p>PAD 100-SM Speaker Module</p> <p>PAD 100-MIM Micro Input Module</p> <p>PAD 100-LEDK LED Key Switch Module</p> <p>PAD 100-DRTS Duct Remote Test Switch</p> <p>PAD 100-SLCE127 Point SLC Expander</p> <p>MC-1000 Multi-Connect</p> <p>PAD 100-DUCTR</p> <p>AE-2 Enclosure</p> <p>Refer to listee's Installation Instruction Manual for details.</p>	
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<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, rating and UL label.
<b>APPROVAL:</b>	Listed as fire alarm control units when use with separately listed electrically and functionally compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

\*Rev 12-04-17 gt



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