

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: 7165 -- FIRE ALARM CONTROL UNIT (COMMERCIAL)

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: Model PFC-5004, PFC-5004E and *PFC-5008 fire alarm control units. Non-coded; automatic, manual, local, remote station, central station, waterflow and sprinkler supervisory service.
System components:

PFC-5002, -5004, -5004E, -5008: Main Fire Alarm Assembly
PR-100: Polarity reversal & City Tie
*UDACT-9100: DACT
BB-815, BB-816: Enclosure
*ARM-4/8: Auxiliary Module
*ZA-42: Zone Adder Module
*PR-5100: Polarity Reversal and City Tie Module

RATING: 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 number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed electrically and functionally compatible initiating and indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to listee's Installation instructions Manual for details.

NOTE: For Fire Alarm Verification Feature, the maximum Retard/Reset/Restart period shall not exceed 30.0 seconds.

*Rev. 02-21-12 bh



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, 2017**

Listing Expires **June 30, 2018**

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