CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





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CATEGORY: Electric Door Strikes/Power Supply

LISTEE: HES, INC., 10027 S. 51st St., Ste. 102, Phoenix, AZ 85044

Contact: Josh Peabody (623) 582-4626 Fax (623) 582-4641

Email: josh.peabody@assaabloy.com

DESIGN: Model 742-75 Electric Door Strike with faceplate for use with mortise type single point

locks or latches with a latch throw of 3/4". Product is an assembly of a electrically-operated solenoid, door strike, and several internal connecting parts, coil springs and internal wiring.

all secured in a metal enclosure.

Refer to listee's data sheet for additional detailed product description and operational

considerations.

RATING: 12 VDC or 24 VDC

3 hr for single swing door, 4' x 8' maximum

1-1/2 hr for standard pair of doors, 6' x 7' maximum

INSTALLATION: In accordance with 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, rating, and UL label.

APPROVAL: Listed as an electric door strike for use in hollow metal frame applications. Authority

having jurisdiction shall be consulted prior to installation. Refer to listee's Installation Instruction Manual for details. Model complies with the applicable requirements in UL 294,

6th Edition.

8-4-22 VWW



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 suitable information sources.

Date Issued: August 05, 2022 Listing Expires June 30, 2023

Authorized By: VICTOR WONG, Program Coordinator

Fire Engineering Division