

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



LISTING SERVICE

LISTING No. 7270-0854:0101

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CATEGORY: 7270 -- HEAT DETECTOR

LISTEE: Protectowire60 Washington Street, Pembroke, MA 02359
Contact: Jim Goggin (781) 826-3878 Fax (781) 826-2045
Email: jgoggin@protectowire.com

DESIGN: Models PHSC and *PLR heat detector cables consisting of two conductors insulated from each other by a thermo-responsive plastic. *Model PHSC is followed by a rating and suffix: EPC, EPR, TRI, XCR or XLT. *Model PLR is followed by a rating and with or without suffix R or X. Refer to listee's data sheet for detailed product description and operational considerations.

RATING: *PHSC: 135°F, 155°F, 190°F, 220°F, 280°F, 356°F
*PLR: 140°F, 155°F, 190°F, 220°F, 280°F, 356°F

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, product designation and UL and/or FM label.

APPROVAL: Listed as heat *sensitive/detector cables for use with separately listed compatible fire alarm control units.

NOTE: Formerly 7270-0030:005

*Rev. 12-17-14 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, 2016**

Listing Expires **June 30, 2017**

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