

CERTIFICATE OF COMPLIANCE

Certificate Number 20140709
Report Reference E186629-20130628; E186229-20130322;
S8117-20120113
Issue Date 2014-JULY-09

Issued to: MEDC
UNIT B
SUTTON PARKWAY, ODDICROFT LANE
SUTTON-IN-ASHFIELD
NG17 5FB UNITED KINGDOM

**This is to certify that
representative samples of**

FIRE ALARM DEVICES FOR USE IN ZONE CLASSIFIED
HAZARDOUS LOCATIONS; FIRE ALARM DEVICES FOR
USE IN HAZARDOUS LOCATIONS (Report Reference
E186629-20130628)

Fire Alarm Box Models PH1, followed by UL1, UL2, or UW,
followed by M, N, may be followed by S or D, may be
followed by N, G, H, E, D, T or M, followed by R, B, Y, G, or
S; for use in Class I, Zone 1, AEx d IIC, Ex d IIC; Class II,
Division 2, Groups F and G, and Class III Hazardous
Locations
AND

FIRE ALARM DEVICES FOR USE IN HAZARDOUS
LOCATIONS (Report Reference E186229-20130322)
Signal appliances, fire alarm pull box Model PH-1, followed
by UL1, followed by 2M, 2M5M, 2N, 2N5N, 5M, or 5N,
followed by D or S, followed by D, E, G, H, N or T, followed
by B, G, R, S, or Y; for use in Class I, Groups B, C, and D;
Class II, Groups E, F and G Hazardous Locations
AND

BOXES, NONCODED (Report Reference S8117-
20120113)

Model PH1, intended for indoor and outdoor use.



William R. Carney, Director, North American Certification Programs
UL LLC

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contact a local UL Customer Service Representative at www.ul.com/contactus




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Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: See Addendum for additional Standards
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers:  the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Standard(s) for Safety

FIRE ALARM DEVICES FOR USE IN ZONE CLASSIFIED HAZARDOUS LOCATIONS; FIRE ALARM DEVICES FOR USE IN HAZARDOUS LOCATIONS (Report E186629-20130628):

UL 60079-0- Explosive atmospheres – Part 0: Equipment – General requirements
UL 60079-1- Explosive atmospheres – Part 1: Equipment Protection by Flameproof Enclosures “d”
ANSI/ISA 12.12.01-2012- Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III Hazardous (Classified) Locations
CAN/CSA C22.2 No. 60079-0:11- Explosive atmospheres – Part 0: Equipment – General requirements
CAN/CSA C22.2 No. 60079-1:11- Explosive atmospheres – Part 1: Equipment protection by flameproof enclosures “d”
CAN/CSA C22.2 No. 157-92- Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

FIRE ALARM DEVICES FOR USE IN HAZARDOUS LOCATIONS (Report E186229-20130322):

UL 1203 - Standard for Safety for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
CAN/CSA C22.2 No. 25-1966, Enclosures for Use in Class II Groups E, F, and G Hazardous Locations
CAN/CSA C22.2 No. 30-M1986, Rev. 1988-11, Explosion-Proof Enclosures for Use in Class I Hazardous Locations

BOXES, NONCODED (Report S8117-20120113):

UL 38 - Standard for Manual Signaling Boxes for Fire Alarm Systems
ULC-S528-05- Canadian Standard for Manual Stations for Fire Alarm Systems Including Accessories



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