



Member of the FM Global Group

FM Approvals
1151 Boston-Providence Turnpike
P.O. Box 9102 Norwood, MA 02062 USA
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

LRX/PT1/1-5V/8-30V/-a [b]. Low Power Temperature Transmitter.

NI/I/2/ABCD/T5 Ta = 85°C; T6 Ta = 70°C

a = Assembly: -RF or None.

b = Housing: *BHcdef, SBghij, Dklmn* or [HP].

c = Conduit Hubs: 2 or 3.

d = Entry Threads: M, N or T.

e = Cover: G or S.

f = Pipe Mount Hardware: P or None.

g = Conduit Hubs: 2.

h = Entry Threads: M, N or T.

i = Cover: G or S.

j = Pipe Mount Hardware: P or None.

k = Conduit Hubs: 1 or 2.

l = Base: H or L.

m = Cover: C or S.

n = Pipe Mount Hardware: P or None.

Special Conditions of Use:

1. The Model LRX Low Power Temperature Transmitter shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.

Equipment Ratings:

Nonincendive for use in Class I, Division 2, Groups A, B, C, and D; Temperature Class T5 Ta = 85°C;
Temperature Class T6 Ta = 70°C indoor Hazardous (Classified) Locations.

FM Approved for:

Moore Industries-International, Inc.
North Hills, CA 91343

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600	1998
Class 3611	2004
Class 3810	2005

Original Project ID: 3026493

Approval Granted: *April 20, 2006*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC



Robert L. Martell, Jr.
Assistant Vice President

April 20, 2006

Date



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CERTIFICATE OF COMPLIANCE

HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

LRX/PT1/1-5V/8-30V/-a [b]. Low Power Temperature Transmitter.

IPA/I/2/ABCD/T5 Ta = 85°C; T6 Ta = 70°C

a = Assembly: -RF or None.

b = Housing: *BHcdef, SBghij, Dklmn* or [HP].

c = Conduit Hubs: 2 or 3.

d = Entry Threads: M, N or T.

e = Cover: G or S.

f = Pipe Mount Hardware: P or None.

g = Conduit Hubs: 2.

h = Entry Threads: M, N or T.

i = Cover: G or S.

j = Pipe Mount Hardware: P or None.

k = Conduit Hubs: 1 or 2.

l = Base: H or L.

m = Cover: C or S.

n = Pipe Mount Hardware: P or None.

Special Conditions of Use:

1. *The Model LRX Low Power Temperature Transmitter shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.*

Equipment Ratings:

Suitable for use in Class I, Division 2, Groups A, B, C, and D; Temperature Class T5 Ta = 85°C;
Temperature Class T6 Ta = 70°C indoor Hazardous (Classified) Locations.

FM Approved for:

Moore Industries-International, Inc.
North Hills, CA 91343

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

C22.2 No. 213-M1987	1987
C22.2 No. 1010.1	2004

Original Project ID: 3026493C

Approval Granted: *April 28, 2016*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC


Robert L. Martell, Jr.
Assistant Vice President

April 28, 2016
Date