

CERTIFICATE OF COMPLIANCE

HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

EP000/ia/a/FM. Solenoid Valve.

IS / I, II, III / 1 / ABCDEFG / T5 Ta = 65°C – AV4987; Type 4 (Variation IL) Type 4X
(Variation S); Entity

Entity Parameters:

Vmax = 35V, Imax = 300mA, Pi = 2.98W, Ci = 0, Li = 0

a = Variation FL, IL PS, S, TB or Blank.

Special Conditions of Use:

It is the responsibility of the manufacturer to provide warning markings in French where required by local jurisdictions.

Equipment Ratings:

Intrinsically Safe apparatus for use in Class I, II, III, Division 1, Groups A, B, C, D, E, F and G, indoor/outdoor hazardous locations and the apparatus enclosure as Types 4 and 4X

FM Approved for:

Pneumatrol Limited
Oswaldtwistie NR, Accrington, United Kingdom

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

CSA C22.2 No.142	2004
CSA C22.2 No. 157	2002
CSA C22.2 No. 94	2001

Original Project ID: 3020332

Canadian Project ID: 3028180C

Approval Granted: May 8, 2007

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
130412	July 29, 2013		

FM Approvals LLC



J. E. Marquedant
Group Manage, Electrical

10 Nov 2016

Date