



Member of the FM Global Group

FM Approvals  
1151 Boston Providence Turnpike  
P.O. Box 9102 Norwood, MA 02062 USA  
T: 781 762 4300 F: 781-762-9375 www.fmapprovals.com

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

***HXaS01Se-xxx. Valve Position Sensor.***

XP / I / 1 / ABCD / T5 Ta=-40 °C to +80 °C  
DIP / II,III / 1 / EFG / T5 Ta=-40 °C to +80 °C  
IS / I,II,III / 1 / ABCD / T5 Ta=-40 °C to +80 °C — 105348  
Type 4, 4X, 6

a = Function 35 or 45.  
e = Branding A or M.  
xxx = Options "Special Unit Digits"

Note: 'Special Unit Digits' do not affect the integrity of the housing, the electrical safety, or the title plate.

### Equipment Ratings:

Explosionproof for Class I, Division 1, Groups ABCD, T5; Dust-Ignition-Protected for Class II-III, Division 1, Groups EFG, T5; Intrinsically Safe for Class I-II-III, Division 1, Groups ABCDEFG, T5 (when installed per Control Drawing 105348); indoor and outdoor (Type 4, 4X, 6) hazardous locations.

### FM Approved for:

StoneL  
Fergus Falls MN 56537 USA



Member of the FM Global Group

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

CSA C22.2 No. 0.4	2004 (R2013)
CSA C22.2 No. 0.5	1982 (R2012)
CSA C22.2 No. 25	1966 (R2014)
CSA C22.2 No. 30	1986 (R2012)
CSA C22.2 No. 94	1991 (R2011)
CSA C22.2 No. 61010-1	2004 (R2009)
CSA C22.2 No. 60079-0	2011
CSA C22.2 No. 60079-11	2014

Original Project ID: 3056172C

Approval Granted: October 30, 2015

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
---------------	------	---------------	------

FM Approvals LLC

J.E. Marquedant  
Manager, Electrical Systems

30 October 2015

Date