



Member of the FM Global Group

FM Approvals  
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# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

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-Ignitionproof 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 (classified) locations.

### FM Approved for:

StoneL  
Fergus Falls MN 56537 USA



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

Class 3600	2011
Class 3610	2010
Class 3615	2006
Class 3616	2011
Class 3810	2005
ANSI/NEMA 250	2003

Original Project ID: 3056172

Approval Granted: October 30, 2015

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

  
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 J.E. Marquedant  
 Manager, Electrical Systems

30 October 2015  
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 Date