



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:

***Model xxxxxDSxx-xxxx-abcde-xxx, DSCA-xxx-abcde-000, DSSA-abcde-000 DuraStep Valve Actuator***

NI / I / 2 / A, B, C, D / T4 -40°C < Ta < 70°C;  
DIP / II, III / 1, 2 / E, F, G / T4; Type 4X, IP67

a = Torque rating: C(300in-lbs), D(900in-lbs), X(special), U(valve body only)  
b = Power input: A(100-240VAC), B(24Vdc), U(valve body only)  
c = Brake: 0(no brake), 1(brake), U(valve body only)  
d = Area Classification: 0(general purpose), 1(Hazardous Location), U(valve body only)  
e = Display/Keypad: 0(no display/keypad), 1(display/keypad), U(valve body only)

### Equipment Ratings:

Non-Incendive for Class I, Division 2, Groups A, B, C and D, Dust-Protected for Class II and III, Divisions I and 2, Groups E, F and G Hazardous (Classified) Locations, Type 4X and IP67.

### FM Approved for:

Maxon-A Honeywell Company  
Muncie, IN United States



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

CAN/CSA C22.2 No.0-M91	2006
CAN/CSA C22.2 No.142-M1987	2004
CAN/CSA C22.2 No.213-M1987	2004
CAN/CSA C22.2 No.157-92	2006
CAN C22.2 No. 1010.1	2004
ANSI/IEC60529	2005
CAN/CSA C22.2 No. 25	2004
CAN/CSA C22.2 No. 94	2001

Original Project ID: 0003041711C

Approval Granted: June 4, 2013

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
3046182	May 8, 2014		

FM Approvals LLC

  
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 J.E. Marquedant  
 Group Manager, Electrical

8 May 2014  
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 Date