

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

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

***ST420-LT-a. Tachometer Sensor.***

DIP/II,III/1,2/EFG/T5 Ta=80°C;Type 4X, IP65.

a = Frequency Range: L, H or C-XXXX (C-XXXX is customer requested frequency range with 4 digit tracking no.).

***ST420-DI-a. Tachometer Sensor.***

DIP/II,III/1,2/EFG/T5 Ta=80°C;Type 4X, IP65.

a = Frequency Range: L, H or C-XXXX (C-XXXX is customer requested frequency range with 4 digit tracking no.).

Equipment Ratings:

Suitable for use in Class II, Division 1 and 2, Groups E, F and G, and Class III, Division 1, hazardous locations, indoors and outdoors (Type 4X/IP65)

FM Approved for:

Electro-Sensors  
Minnetonka, MN USA

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

C22.2 No. 0.4	2004
C22.2 No. 0.5	2003
C22.2 No. 25	2004
C22.2 No. 94	1991
C22.2 No. 142	2004
C22.2 No. 60529	2005

Original Project ID: 3043444C

Approval Granted: January 26, 2012

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  
Group Manager

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26 January 2012

Date