



FM Approvals
1151 Boston-Providence Turnpike
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Bi 2.5-EG16CA-FDZ32X2-a. V-Prox Inductive Proximity Sensor
NI/I/2/ABCD /T4A Ta=70°C – NI-1.001
a = None or B1151

Equipment Ratings:

Nonincendive apparatus for use in Class I, Division 2, Groups A, B, C & D indoor hazardous (classified) locations, in accordance with control drawing NI-1.001. A temperature class of T4A @ Ta = 70°C

Approved for:

Turck Inc.
3000 Campus Drive
Minneapolis, MN 55441



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

Class 3600	1998
Class 3611	1999
Class 3810	1989
including supplement 1	1995

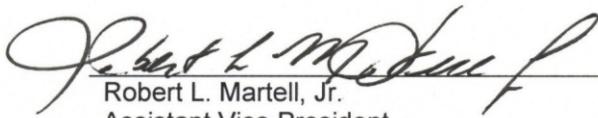
Original Project ID: 3019417

FM Approval Granted: *27 April 2004*

Subsequent Revision Reports / Date FM Approval Amended

Report Number	Date	Report Number	Date
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FM Global Technologies LLC


Robert L. Martell, Jr.
Assistant Vice President

29 April 2004
Date