



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:

### Equipment Ratings:

#### **264 IB X Y AA BB CC DD, 2600T Series Multivariable Field Indicator**

IS / I, II, III / 1 / ABCDEFG / T4, Ta = 85°C; T5, Ta = 40°C; T6, Ta = 40°C - DH 3045; Entity; Type 4X

1 / 0 / AEx ia IIC / T4, Ta = 85°C; T5, Ta = 40°C; T6, Ta = 40°C - DH 3045; Entity; Type 4X

XP / I / 1 / ABCD / T6; DIP / II, III / EFG / T6; Type 4X

NI / I / 2 / ABCD / T4, Ta = 85°C; T5, Ta = 40°C; T6, Ta = 40°C - DH 3045; Type 4X

S / II, III / 2 / FG / T4, Ta = 85°C; T5, Ta = 40°C; T6, Ta = 40°C Type 4X

Entity and Nonincendive Field Wiring Parameters: See control drawing DH 3045

FISCO parameters: See control drawing DH 3045

X = Housing material and electrical connection: A, B, D, C, G, H, L, N, M, R, S, T, V, U, Z

Y = Output/Additional options: F, 3

AA = Electrical certification: E4, E6, E7

BB = Mounting bracket (shape and material): B1, B2

CC = Surge (only for unclassified location): S1

DD = Connector (only for unclassified location): U1, U2

### Approved for:

ABB SACE SpA  
Via Statale 113 I-22016 Lenno (Como), Italy



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

Class 3600	1998
Class 3610	1999
Class 3611	2004
Class 3615	1989
Class 3810	1989
ANSI/NEMA 250	1991

Original Project ID: 3023965

FM Approval Granted: July 21, 2005

Subsequent Revision Reports / Date FM Approval Amended

Report Number	Date	Report Number	Date
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FM Global Technologies LLC

David W. Styracula  
Technical Team Manager  
FM Approvals

August 31, 2005  
Date Re-Issue