



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](http://www.fmaprovals.com)

*Member of the FM Global Group*

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

**8146/5. Control & Distribution Panel per 81 461 15 00 0.**

I / 1 / AEx d e IIC / T5...T6; S / I / 2 / ABCD / T5...T6; Type 3, 4, 4X, IP66

*Special Conditions of Use:*

1. *The circuit breaker access panels may only be opened briefly for operation of the circuit breakers and then re-closed in accordance with the instructions 81 466 39 30 0.*

### Equipment Ratings:

Class I, Zone 1, AEx d e IIC T5...T6  
Class I, Division 2, Group ABCD  
Ta = -20°C to +40°C  
Type 3, 4, 4X, IP66

### FM Approved for:

R. Stahl Schaltgeraete GmbH  
D-74638 Waldenburg, GERMANY

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

Class 3600	1998
ANSI/UL 508	2005
UL 508A	2001
ANSI/ISA 60079-0	2002
ANSI/ISA 60079-1	2002
ANSI/ISA 60079-7	2002
NEMA 250	1991
ANSI/IEC 60529	2004

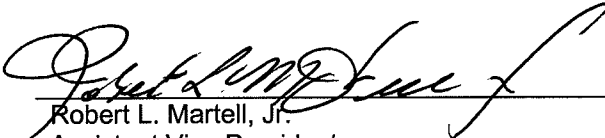
Original Project ID: 3031420

Approval Granted: *July 7, 2009*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
---------------	------	---------------	------

FM Approvals LLC

  
Robert L. Martell, Jr.  
Assistant Vice President

*July 7, 2009*  
Date