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 (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

7150/5. Control & Distribution Panel per 8150 0 000 051 0.
S / I / 2 / ABCD / T4 Ta = -20 °C to +40 °C
Type 3, 4, 4X

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 8150 6 030 023 0.*

8150/5. Control & Distribution Panel per 8150 0 000 051 0.
I / 1 / AEx d e IIC / T4 Ta = -20 °C to +40 °C
S / I / 2 / ABCD / T4 Ta = -20 °C to +40 °C
DIP / II / 1 / EFG / T4 Ta = -20 °C to +40 °C
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 8150 6 030 023 0.*

Equipment Ratings:

Series 7150/5:
Class I, Division 2, Group ABCD T4
Ta = -20°C to +40ºC
Type 3, 4, 4X

Series 8150/5:
Class I, Zone 1, AEx d e IIC T4
Class I, Division 2, Group ABCD T4
Class II, Division 1, Groups EFG T4
Ta = -20°C to +40ºC
Type 3, 4, 4X, IP66

FM Approved for:

R. Stahl Schaltgeraete GmbH
74638 Waldenburg, GERMANY

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

Class 3600	2011
Class 3611	2004
Class 3616	2011
ANSI/ISA 60079-0	2013
ANSI/ISA 60079-1	2009
ANSI/ISA 60079-7	2008
ANSI/UL 508	2008
ANSI/IEC 60529	2004
ANSI/NEMA 250	2003

Original Project ID: 3050480 Approval Granted: August 1, 2014

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date

FM Approvals LLC

J.E. Marquedant
Manager, Electrical Systems

1 August 2014
Date