



Member of the FM Global Group

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:

RIA 251. Process Display

IS/I/1/ABCD/T6 Ta=60°C Entity - 01 94 00 111

Entity Parameters:

Vmax = 30V, Imax = 150mA, Ci = 7.3nF, Li = 0

Equipment Ratings:

Intrinsically safe for Class I, Division 1, Group A, B, C, D with a temperature class of T6 at an ambient of 60°C in a hazardous (classified) indoor locations in accordance with entity requirements and Control Drawing 01 94 00 111.

FM Approved for:

Endress+Hauser Wetzler GmbH + Co. KG
Nesselwang, Germany



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

| | |
|------------|------|
| Class 3600 | 1998 |
| Class 3610 | 2010 |
| Class 3810 | 1989 |

Original Project ID: 3002565

Approval Granted: October 23, 2000

Subsequent Revision Reports / Date Approval Amended

| Report Number | Date | Report Number | Date |
|---------------|-----------------|---------------|------|
| 3011552 | June 25, 2001 | | |
| 3042808 | October 4, 2011 | | |

FM Approvals LLC

J. E. Marquedant
Group Manager, Electrical

4 October 2011
Date