

Barksdale, Inc.
A Subsidiary of Crane Co.

3211 Fruitland Avenue * Los Angeles, CA 90058-0843-USA * Phone (323) 589-6181 * Fax (323) 586-3075

EU DECLARATION OF CONFORMITY

We hereby declare that the following Solid State Pressure Switch are designed to be placed on the market for use in the explosive atmospheres described below:

Solid State Pressure Switch Type: UDS7-BX Series

For Gas & Dust: CE 0081  II 2 G D

Ex db II C T6 Gb

Ex tb IIIC T80°C Db IP66

-40°C ≤ Tamb ≤ +60°C

We further declare that we comply with the provisions of ATEX Directive 94/9 EC (until 04-19-2016) and Directive 2014/34/EU (from 04-20-16) and related standards:

EN 60079-0:2012+A11:2013, EN 60079-1:2014, EN 60079-31:2014

Variations on this product type are representative of the range of products that have received the EC examination certification type no. ISSeP 09 ATEX 034X (in accordance with Appendix III) and the quality system evaluation notification no. LCIE 02 ATEX Q 8030 (in accordance with Appendix IV) issued by LCIE.

These switches are subject to use for the purpose for which they were designed and/or installed in accordance with the standards in force and/or with the manufacturer's recommendations.

09/16/16

Year of affixing CE marking: 2011

Joshua Kim
Global Quality Director

The notified body responsible for monitoring is:
LCIE (identification No. 0081) – B.P.8 – F 92266 Fontenay-aux-Roses Cedex