

Barksdale, Inc.

A Subsidiary of Crane Co.

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

EU DECLARATION OF CONFORMITY

We hereby declare that the following Temperature Switches are designed to be placed on the market for use in the explosive atmospheres described below:

Thermostat Type: TX Series

CE 2776



II 2 G D

Ex d IIC T6 * Gb

Ex tb IIIC T80°C * Db IP66

-40°C ≤ Ta ≤ +60°C

*Relay Model = T4, T130°C

We further declare that we comply with the provisions of ATEX Directive 94/9/EC (2016) and ATEX Directive 2014/34/EU and related standards:

EN 60079-0:2018, which is Harmonized, shows no significant changes relevant to the equipment so EN 60079-0:2012+A11:2013 continues to represent the “state of the art”.

In addition, there are no changes to EN/IEC 60079-1:2007, EN/IEC 60079-31:2022, EN/IEC 60947-5-1:2017/AC:2020-05, EN/IEC 60947-4-1:2019/AC:2020-05

Variations on this product type are representative of the range of products that have received the EC examination certification type no. GB/CML/QAR20.0012/01 (in accordance with Appendix III) and the quality system evaluation notification no. CML ATEXQ13102 (in accordance with Appendix IV) by CML.

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.

02/27/2023



Chet Sahanaja
Compliance Agency Specialist

Year of affixing CE marking: 2020

The notified body responsible for monitoring is:

CML (Identification No. 2776) **Eurofins E&E CML Limited** | Newport Business Park | New Port Road | Ellesmere Port | CH65 4LZ

Form #B410457.09 Rev M (09/16)