

EU – Declaration of Conformity in accordance with Directive: 2014/34/EU

Equipment: Pressure Switch

Model series: 088xx80, 088xx81

Herewith the manufacturer declares that the named products are in conformity with all relevant provisions of the above-mentioned directive to use in potentially explosive atmospheres.

Referenced normative standards:

EN 60079-0:2018	General requirements
EN 60079-15:2010	Protection by type of protection "n"
EN 60079-31:2014	Protection by enclosure "t"

Equipment group, Categories, Types of protection:

Versions with EN 175301-803 Connector, Order numbers 088xx80:



II 3G Ex nA nC IIC T6 Gc
II 3D Ex tc IIIC T50°C Dc

**Breakthrough
Engineering**

Versions with M12 Connector, Order numbers 088xx81:



II 3G Ex nA nC IIC T6 Gc
II 3D Ex tc IIIC T80°C Dc

Certificate Number: 16.0002X

Remark:

The standards which are mentioned in the type examination certificate were partly replaced by updated versions. Nevertheless, the products meet the requirements of the new standards, due to the fact that the changed requirements are not relevant for these products.

In Modrice, April 2021



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Incorporating

