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 60079-15:2019 Protection by type of protection “n”
EN 60079-7: 2015/A1:2018 Increased safety “e”
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 ec nC IIC T6 Gc
II 3D Ex tc IIIC T50°C Dc

Versions with M12 Connector, Order numbers 088xx81:

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

Certificate Number: 16.0002X

In Modrice, August 2022

Jiří Tošovský
Motion Control R&D Manager

Roman Kameník
Authorized Representative