

● **Name and address of manufacturer**

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● **Declaration of conformity**

We, Bachofen AG declare under our sole responsibility that the products listed below are in conformity with the listed UK Regulations as indicated below and amended by UK SI 2019 No. 696 and standards.




● **Products**

Type	Description
Z...7	Trimod Besta Level Switch Hermetically sealed 'Ex eb' 'Ex db'
B...7	Trimod Besta Level Switch Intrinsically safe 'Ex ia' (microswitch gold plated contacts)
I...7, IE9...7	Trimod Besta Level Switch Intrinsically safe 'Ex ia' (proximity switch)

● **Regulations and Standards**

UK Regulation	Standards
UK SI 2016 No. 1107 (EX)	EN IEC 60079-0:2018 EN 60079-1:2014 EN IEC 60079-7:2015/A1:2018 EN 60079-11:2012 EN 60079-26:2015
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018

● **Marking and Certificates**

Marking	Certificate	Valid for types
 II 1/2 G Ex eb db IIC T5... T6 Ga/Gb	EPS 22 UKEX 1261 X	Z...7
 II 1/2 G Ex ia IIC T6 Ga/Gb		B...7
 II 1/2 G Ex ia IIC T6... T2 Ga/Gb		I...7, IE9...7

● **Affixed UKCA Marking**



● **Approved Body QM-System**

Bureau Veritas Consumer Products Services Germany GmbH
Businesspark A96
86842 Türkheim
Germany

● **Signatures**

Uster, 20.12.2022

Christof Bolliger
Director Products + Partner / Member of the Executive Board

Stefan Vogt
Product Management + Design Team Leader

