

• **Name and address of manufacturer**

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BACHOFEN

• **Declaration of conformity**

We, Bachofen AG declare under our sole responsibility that the products listed below are in conformity with the listed EU directives.




• **Products**

Type	Description
Z...8	Trimod Besta Level Switch Hermetically sealed 'Ex eb' 'Ex db'
B...8	Trimod Besta Level Switch Intrinsically safe 'Ex ia' (microswitch gold plated contacts)
I...8, IE9...8	Trimod Besta Level Switch Intrinsically safe 'Ex ia' (proximity switch)

• **Directives and Standards**

EU Directives	Standards
2014/34/EU (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
2011/65/EU (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 12 ATEX 1430 X	Z...8
 II 1/2 G Ex ia IIC T6 Ga/Gb		B...8
 II 1/2 G Ex ia IIC T6...T2 Ga/Gb		I...8, IE9...8

• **Affixed CE 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

