

UK Declaration of Conformity

Document No. 14624292

Issue 01

We declare under our sole responsibility that the UKCA marked products

Type Designation

TRU-*(1)

Description

Miniature resistance thermometer for connection to WIKAL radio unit

according to the valid data sheet

TE 63.03

comply with the applicable UK Statutory Requirements

Applied designated standards ⁽⁰⁾ or other technical specifications

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032 (as amended)

EN IEC 63000:2018

EN 61326-1:2013
EN 61326-2-3:2013

Electromagnetic Compatibility Regulations 2016 No. 1091 (as amended)

Also complies with:
EN IEC 61326-1:2021
EN IEC 61326-2-3:2021

Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 No. 1107 (as amended)



II 1 G Ex ia IIC T6 – T1 Ga
II 1/2 G Ex ia IIC T6 – T1 Ga/Gb
II 2 G Ex ia IIC T6 – T1 Gb
II 1 D Ex ia IIIC T* Da
II 1/2 D Ex ia IIIC T* Da/Db
II 2 D Ex ia IIIC T* Db

EN IEC 60079-0:2018
IEC 60079-11:2023
IEC 60079-26:2021

- (0) At the time of writing this document designated standards are prefixed "BS", "EN", "EN ISO" or "EN IEC". Where the designated standard specified in the notice of publication is prefixed "EN" it is acceptable to reference this version in technical documentation, or a version of the same standard with a national prefix. For more information see <https://www.gov.uk/guidance/designated-standards>.
- (1) The following letters for the Ex certification replace the placeholder *:
A, B, C, D, E, F, G, H, I, J, K, L, M, O, P, Q, R, S, T, U, V, W, X, Y
EU type examination certificate BVS 23 ATEX E 011 X of DEKRA EXAM Testing and Certification GmbH (Reg. No. 0158)
For the thermowells their respective EU declarations of conformity apply.

Signed for and on behalf of

WIKAL Alexander Wiegand SE & Co. KG

Klingenberg, 2023-05-03



Stefan Heidinger, Vice President
Electrical Temperature Measurement



Roland Stapf, Head of Quality Management
Process Instrumentation Corporate Quality