

Nº 21-7120-7CU001

We

**BARTEC GmbH**

Max-Eyth-Straße 16  
97980 Bad Mergentheim  
Germany

declare under our sole  
responsibility that the product

**Mineral-insulated resistance thermometers**

**Type 27-71\*\*-\*3\*\*/\*\*\*\***

to which this declaration relates is in accordance with the provision of the following regulations

**Statutory Instrument 2016 No. 1107 - The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016**

**Statutory Instrument 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

and is in conformity with the following standards or other normative documents

**EN 60079-0:2018**

**EN 60079-18:2015/A1:2017**

**EN 60751:2008**

**EN 60529:1991/A2:2013**

**Procedure of UK-Type Examination / Approved Body**

**PTB 03 ATEX 2152 X**

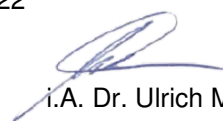
**0102, PTB, Bundesallee 100, 38116 Braunschweig, DE**

**UK  
CA<sub>2503</sub>**

Bad Mergentheim, 20.10.2022

  
i.V. Michael Wittmann

Product Management  
Heating Technology

  
i.A. Dr. Ulrich Mann

Certification Manager