



# IECEX Quality Assessment Report Summary

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

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QAR Ref. No.: **DE/PTB/QAR07.0006/07** Page 1 of 1

QAR Free Ref. No.: **PTB 22-22129** Status: **Issued**

Details of change: **Re-Audit** Date of issue: **2022-12-07**

Site(s) audited: **UNI-Geräte E. Mangelmann Elektrotechnische-Fabrik GmbH** Valid until: **2025-12-20**  
**Holtumsweg 13** Audit date: **2022-11-15**  
**47652 Weetze**  
**Germany**

Issuing ExCB: **PTB - Physikalisch-Technische Bundesanstalt (PTB)**

Manufacturer: **UNI-Geräte E. Mangelmann Elektrotechnische Fabrik GmbH**  
**Holtumsweg 13, D-47652 Weeze**

Location of Manufacturer: **Germany**

Product information: **Solenoid actuators**

Protection concept: **Flameproof Enclosure "d", Increased Safety "e", Encapsulation "m" and Dust Ignition Protection by Enclosures "t"**

Related QARs:

DE/PTB/QAR07.0006/00	DE/PTB/QAR07.0006/01	DE/PTB/QAR07.0006/02
DE/PTB/QAR07.0006/03	DE/PTB/QAR07.0006/04	DE/PTB/QAR07.0006/05
DE/PTB/QAR07.0006/06		

Related Certificates (manual insertion)::

Related Certificates (automatic linking)::

Related Certificates for previous versions:

IECEX PTB 07.0032X issue: 0

Comments: none