

(1) **QM-Notification**

(2) **for approval of the quality assurance of the production process**

(3) Equipment and protective systems intended for use in potentially explosive atmospheres – **Directive 2014/34/EU**

(4) Certificate number: **EPS 20 ATEX Q 189** **Rev. 1**

(5) Product Category: Electrical equipment and components

(6) Manufacturer: Schramm GmbH

(7) Address: Flinschstraße 18 a  
60388 Frankfurt  
Germany

(8) Bureau Veritas Consumer Products Services Germany GmbH, notified body No. 2004 in accordance with Article 21 of the Council Directive 2014/34/EU of 2014-02-26, certifies that the manufacturer maintains a quality assurance for the product, which conforms with Annex IV of the Directive.

(9) This certificate is based upon the Audit Reports No.20TH0377 and 21TH0136, issued on 2020-09-15 and 2021-09-30 and is valid until 2023-09-14.

The certificate can be withdrawn if the manufacturer does no longer meet the requirements of appendix IV.

The results of the quality assurance re-assessment will become part of the certificate.

(10) According to article 16 (3) of the Directive 2014/34/EU, the CE-marking shall be followed by the identification number 2004 identifying the notified body involved in the production control stage.



Certification department of explosion protection

U. Feike

Hamburg, 2021-10-13

(11)

## Appendix

(12) Certificate number: **EPS 20 ATEX Q 189 Rev 1**

(13) List of the EC-type examination certificates covered by the audit:

Unit	Product	Protection mode	Certificate
1	Temp.-Sensor WME, TME, MW08, MT08	i, t	PTB 02 ATEX 2151 X
2	Temp.-Controller ETR 5-80	m, d, t	PTB 06 ATEX 2041 X
3	Temp.-Switch TS16, TS16K, TSW, TST	d, t	EPS 15 ATEX 1042
4	Heater EHP50, EHP200	d, t	EPX 15 ATEX 1041
5	Heater EHR	d, t	EPS 18 ATEX 1036



# IECEX Quality Assessment Report Summary

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

QAR Ref. No.: **DE/EPS/QAR14.0015/06** Page 1 of 1

QAR Free Ref. No.: **20TH0377** Status: **Issued**

Details of change: **Renewal audit completed** Date of issue: **2020-09-22**

Site(s) audited: **Schramm GmbH** Valid until: **2023-09-14**  
Flinschstr. 18 a  
60388 Frankfurt a. M.  
**Germany** Audit date: **2020-09-15**

Issuing ExCB: **EPS - Bureau Veritas Consumer Products Services Germany GmbH**

Manufacturer: **Schramm GmbH**  
Flinschstr. 18 a  
60388 Frankfurt a. M.

Location of Manufacturer: **Germany**

Product information: **Temperatur sensor WME, TME, MW 08, MT 08**

Protection concept: **i, t, d, m**

Related QARs:

<a href="#">DE/EPS/QAR14.0015/00</a>	<a href="#">DE/EPS/QAR14.0015/01</a>	<a href="#">DE/EPS/QAR14.0015/02</a>
<a href="#">DE/EPS/QAR14.0015/03</a>	<a href="#">DE/EPS/QAR14.0015/04</a>	<a href="#">DE/EPS/QAR14.0015/05</a>

Related Certificates (manual insertion): **IECEX PTB 13.0042 X**

Related Certificates (automatic linking):

Related Certificates for previous versions:

<a href="#">IECEX EPS 15.0055 issue: 0</a>	<a href="#">IECEX EPS 15.0056 issue: 0</a>	<a href="#">IECEX EPS 15.0056 issue: 1</a>
<a href="#">IECEX EPS 15.0056 issue: 2</a>	<a href="#">IECEX EPS 18.0024 issue: 0</a>	<a href="#">IECEX PTB 13.0042X issue: 1</a>

Comments: