

TYPE APPROVAL CERTIFICATE

DNV·GL

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No. **20 817 - 04 HH**

Company **SIKA
Dr. Siebert & Kühn GmbH & Co. KG
Struthweg 7-9
34260 Kaufungen, GERMANY**

Product Description **SIKA Temperature sensor**

Type **W061, W063, W081, W083**

Environmental Category **D**

Technical Data /
Range of Application **Measuring range: - 50°C up to 200°C
Measuring insert: 1xPt100,
1xPt1000
Class B, 2-wire or 3-wire
Material: 1.4571 brass and special materials
Thread connection: G 1/2 and special threads
Immersion tube: Ø6x0.5mm or Ø8x1mm
Immersion tube length: L1=50mm up to 200mm

Connector: according to DIN EN 175301-803, Form A, PA 6.6,
UL 94 - Classification 94V-0,
IP 65 with gasket**

Test Standard **Guidelines for the Performance of Type Approvals, Chapter 2- Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2003**

Documents **Test reports: SiKA Vibrationstest dated 24 May 2004 ,
SiKA Isolationstest dated 19 Juny 2004;
Data Sheet DS_Temperature_sensors 01/2015;
Drawing no. 430-1333 dated 11.10.04, Rev. C**

Remarks **This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.**

Valid until **2019-10-24**

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File No. **I.D.02**

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Type Approval Symbol



DNV GL


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