



1st Supplement

(Supplement in accordance with Directive 94/9/EC Annex III number 6)

to the EC-Type Examination Certificate DMT 99 ATEX E 108 X

Equipment: Sensor Module type 17-51P2-****/****
Manufacturer: BARTEC GmbH
Address: 97980 Bad Mergentheim, Germany


Description

The circuitry can be modified slightly and the module has been tested in accordance with the standards EN 60079-**. .

The Essential Health and Safety Requirements of the modified equipment are assured by compliance with:

EN 60079-0:2009 General requirements
EN 60079-11:2007 Intrinsic safety 'i'

The marking of the equipment shall include the following:

 **II 2G Ex ib IIC T4** for types 17-51P2-1****/**** and 17-51P2-2****/****
II 2G Ex ib IIC T6 for types 17-51P2-3****/**** and 17-51P2-4****/****

Special conditions for safe use

- 1 The mounting plate or cover plate should be connected to ground or should be installed in a separate housing.
- 2 The protection of the single wire of Type 17*-51P2-1****/**** and 17*-51P2-3****/**** should be guaranteed.

Test and assessment report

BVS PP 99.2105 EG as of 02.11.2009

DEKRA EXAM GmbH

Bochum, dated 02. November 2009

Signed: Dr. Eickhoff

Certification body

Signed: Ruhnau

Special services unit

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.

44809 Bochum, 02. November 2009

BVS-Schu/Her A 20090798

DEKRA EXAM GmbH



Certification body



Special services unit