



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate Number: **Baseefa03ATEX0099/4X**

4 Equipment or Protective System: **Model 5081-C Contacting Conductivity Transmitter**

5 Manufacturer: **Emerson Process Management - Rosemount Analytical**

6 Address: **2400 Barranca Parkway, Irvine, California 92606, USA**

7 This supplementary certificate extends EC – Type Examination Certificate No. Baseefa03ATEX0099 to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

8 Item 9 of the original Certificate is replaced by "Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

**EN 60079-0:2009 EN 60079-11:2007**

except in respect of those requirements listed at item 18 of the Schedule."

9 The marking of the equipment has changed from the original Certificate and shall include the following:

**⊕ II 1G Ex ia IIC T4 Ga**

This certificate shall be held with the original certificate and may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. **0911**

Project File No. **09/0518**

This certificate is granted subject to the general terms and conditions of Baseefa. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa**

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Baseefa is a trading name of Baseefa Ltd  
Registered in England No. 4305578. Registered address as above.

A handwritten signature in black ink, appearing to read "R S Sinclair".

**R S SINCLAIR**

**DIRECTOR  
On behalf of  
Baseefa**

**Re-issue 03 February 2012**



13

## Schedule

14

Certificate Number Baseefa03ATEX0099/4X

### 15 Description of the variation to the Equipment or Protective System

#### Variation 4.1

To permit minor drawing changes and label changes not affecting the previous assessments.

### 16 Report Number

None

### 17 Specific Conditions of Use

1. The Model 5081C enclosure is made of aluminium alloy and given a protective polyurethane paint finish; however, care should be taken to protect it from impact or abrasion if located in a zone 0 environment.

### 18 Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

### 19 Drawings and Documents

Number	Sheet	Issue	Date	Description
9241505-00	1	F	3-21-11	Label, I.S.BAS/ATEX 5081-C-HT
9241508-00	1	F	3-21-11	Label, I.S.BAS/ATEX 5081-C-FF
9241508-01	1	B	3-21-11	Label, I.S.BAS/ATEX 5081-C-FI
1700404	1	H	3-21-11	Certified Product, Mod 5081-C-FF XMTR I.S. (BAS/ATEX)
1700407	1	G	3-21-11	Certified Product, Mod 5081-C-HT XMTR I.S. (BAS/ATEX)
1700540	1	B	3-21-11	Certified Product, Mod 5081-C-FI XMTR I.S. (BAS/ATEX)
1700634*	1	B	7-30-09	Certified Product Schematic, PCB, 5081Display
34052-00*	1	C	7-30-09	PCB, 5081 Display

\*These drawings are common to Baseefa02ATEX1284X, Baseefa03ATEX0399X and Baseefa04ATEX0052X.