

# EC Declaration of Conformity

Certificate number N0014  
Dated 1st November 2002

This certificate is issued for electrical apparatus  
BA374NC

## Description

The BA374NC is a 4/20mA loop powered indicating temperature transmitter.


## Manufactured by

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

Directive this equipment complies with  
94/9/EC

Harmonised Standards applied to verify compliance with Directive  
BS EN50014:1992  
BS EN50021:1999

## Marking

 II 3G EEx nL IIC T5 tamb -40°C to +60°C

## Technical Dossier

Prepared by BEKA associates Ltd. Issue 1 dated 1st November 2002

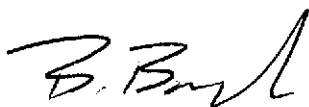
## Year in which CE mark was affixed

2002

## Type nL input parameters – in normal operation

		Ui	Ii
Terminals 5 and 6	(4/20mA input)	30V dc	25mA
Terminals 8 and 9 & 10 and 11	(Alarms)	30Vdc	100mA
Terminals 12 and 13	(Backlight)	30Vdc	40mA

## Authorised Signatory:



Ben Brough  
Managing Director

1st November 2002

**BEKA**  
**associates**

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