



EU Declaration of Conformity

This certificate is issued for electrical apparatus BA474ND

Description

BA474ND is a field mounting Type n Indicating Temperature Transmitter with an intrinsically safe sensor input.

Manufactured by

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

Council Directives this equipment complies with:

2014/34/EU (ATEX Directive)

Relating to equipment and protective systems intended for use in potentially explosive atmospheres.

Provisions of the Directive fulfilled by the equipment:



Group II Category 3 (1)GD, Ex nA nL [ia] IIC T5, Ta -20°C to +60°C
Group II Category 3 Ex tD [iaD] A22 IP66 T80°C Ta -40°C to +70°C

Notified Body for EU-Type Examination and production

INTERTEK ITALIA SPA 2575 Via Guido Miglioli, 2/A 20063 Cernusco sul Naviglio (MI) Italy

EU-Type Examination Certificate

ITS09ATEX46157 issued 18/06/2009.

Standards used:

EN 60079-0:2006; EN 60079-11:2007; EN 60079-15:2005

EN 61241-0:2006; EN 61241-1:2004 and EN 61241-11:2006

Compliant with EN IEC 60079-0:2018; EN 60079-11:2012 and EN 60079-15:2010 for Ex nA applications.

2014/30/EU (EMC Directive)

Standards used:

EN 61326-1:2013

2011/65/EU (RoHS Directive) relating to hazardous substances in electronic and electrical equipment.

 **mark first affixed in 2009**

Authorised Signatory:

Issue 10

1st January 2021

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