



## DECLARATION OF CONFORMITY

We, the undersigned, on behalf of Don Electronics Limited, hereby declare that the products listed below conform to the relevant provisions of the legislation, as well as pertinent clauses of the standards and other normative documents mentioned herein.

**PRODUCT: Bearing Temperature Sensor – ADB81 SERIES**  
**TYPE OF PRODUCT: TEMPERATURE SENSOR**  
**INTENDED USE: CONVEYOR/ELEVATOR BEARING TEMPERATURE MONITOR**

**DIRECTIVE:**  
94/9/EC

ATEX – Electrical Protection by Enclosure

**COMPLIANCE:**

IEC/EN60079-0:2007  
IEC/EN60079-31:2008

Equipment – General requirements  
Equipment - Dust ignition protection by enclosure ‘t’  
Ex II 1D Ex ta IIIC T125°C Da IP65 Tamb -40°C to +40°C  
Baseefa09ATEX0231X - IECEx BAS 09.0111X

**OTHER STANDARDS USED:**

IEC/EN ISO 12198-1 Safety of machinery  
IEC/EN61000-6-3 & 6-4 General Emission Standard  
IEC/EN61000-6-1 & 6-2 General Immunity Standard  
IEC/EN60079-11 Equipment – Intrinsic safety

**Notified bodies:-**

BASEEFA (CE1180)  
Rockhead Business Park  
Standen Lane  
Buxton

Manufactured by  
Don Electronics Limited  
Westfield Industrial Estate, Kirk Lane,  
Yeadon, Leeds. LS19 7LX  
+44(0)845 130 4798

A handwritten signature in black ink, reading "David Wheat". The signature is written in a cursive, flowing style.

David Wheat (Director) 30.03.12



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A handwritten signature in black ink, reading "David Wheat". The signature is fluid and cursive, with a long, sweeping tail on the letter "t".

David Wheat (Director) 30.03.12