



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 – WDB7 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 IIC T125°C Da IP65
(Tamb -40°C to +40°C or -40°C to +60°C)
Baseefa09ATEX0231X - IECEx BAS 09.0111X

C22.2

Canadian Standards Association
Class II Division 1 Groups E,F & G

OTHER STANDARDS USED:

IEC/EN ISO 12198-1
IEC/EN61000-6-3 & 6-4
IEC/EN61000-6-1 & 6-2
IEC/EN60079-11

Safety of machinery
General Emission Standard
General Immunity Standard
Equipment – Intrinsic safety

Notified bodies:-

Canadian Standards Association
178 Roxdale Boulevard
Toronto
Canada – M9W 1R3
File number 212693

BASEEFA (CE1180)
Rockhead Business Park
Standen Lane
Buxton
Derbyshire SK17 9RZ

A handwritten signature in black ink, reading "David Wheat".

David Wheat (Director) 30.03.12

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



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A handwritten signature in black ink, reading "David Wheat". The signature is fluid and cursive, with the first letters of "David" and "Wheat" being capitalized and prominent.

David Wheat (Director) 30.03.12

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