



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 – WDB1 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

A handwritten signature in black ink, appearing to read "David Wheat".

David Wheat (Director) 30.03.12

Notified bodies:-

BASEEFA (CE1180)
Rockhead Business Park
Standen Lane
Buxton
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Manufactured by
Don Electronics Limited
Westfield Industrial Estate, Kirk Lane,
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