

Don Electronics Limited Westfield Industrial Estate Kirk Lane, Yeadon, Leeds West Yorkshire, LS19 7LX United Kingdom

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.

EQUIPMENT DESCRIPTION: ALGINMENT SENSOR

PRODUCT NAME: WDA3

INTENDED USE: ELEVATOR MONITORING

ATEX DIRECTIVE: 2014/34/EU ATEX – Electrical and Mechanical Equipment for use in Explosive Atmospheres.

CERTIFICATE No.: Baseefa05ATEX0089X

ISSUED BY: SGS Fimko Oy, Takomotie 8, Helsinki, 00380, FIN C 60598

(previously by: SGS Baseefa, Rockhead Business Park, Standen Lane, Buxton, Derbyshire, SK17 9RZ, UK notified body no. 1180)

CATEGORY: Ex II 2D Ex tb IIIC T80°C Db IP66 Tamb -20°C to +50°C

The following harmonized standards and other technical specifications were used in support of this declaration:

EN 60079-0: 2012 Electrical apparatus for use in the presence of combustible dust

Part 0: General requirements

Has been compared with

EN IEC 60079-0:2018 Explosive Atmospheres. Part 0 Equipment. General requirements

EN60079-31: 2014 Equipment dust ignition protection by enclosure 't'

Essential Health and Safety Requirements of the above directives are conformed to using the standards listed and a review which shows the state of technological progress is not materially affected.

CONDITIONS OF USE

- 1. The sensor shall be connected to a suitable external earth screw and anti-rotation assembly, using a suitable earth lead complete with ring terminal.
- 2. The integral cable shall be terminated in a suitably certified enclosure or in the safe area.
- 3. Do not allow dust to build up on this product.

EMC DIRECTIVE: 2014/30/EU

BS EN61000-6-1: 2007 EMC General Immunity Standard,

Residential, Commercial, Light Industrial

BS EN61000-6-2: 2005 EMC General Immunity Standard, Industrial

BS EN61000-6-3: 2007+A1:2011 EMC General Emission Standard,

Residential, Commercial, Light Industrial

BS EN61000-6-4: 2007+A1:2011 EMC General Emission Standard, Industrial

RoHS DIRECTIVE 2011/65/EU

Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Is Conformed To As Set Out In ANNEX II Of The Directive.

NAME: David Wheat POSITION: Managing Director

SIGNED: Tand Weat ISSUE DATE: 01.01.2021



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