

EU Declaration of Conformity (DoC)

Manufacturer's Name:

Automation Components Inc.

Manufacturer's Address:

2305 Pleasant View Rd

Middleton, WI 53562 USA

Equipment:

Relative Humidity Transmitters

Model Numbers:

A/RH1-temp-config, A/RH2-temp-config

A/RH3-temp-config, A/RH5-temp-config

temp = any temperature sensor option

config = any configuration option R, RO, RS, RSO, D, O, SP, etc.

Directive:

RoHS2 2011/65/EU

EMC 2014/30/EU

Standards:

EN 55011:2009, Class B

Radio-frequency Disturbance

EN 61000-6-3: 2007

Emissions

EN 61000-6-1:2007

Immunity

EN 61000-4-2

ESD

EN 61000-4-3

Radiated RF Immunity

EN 61000-4-4

Electrical fast transient/burst

EN 61000-4-5

Surge immunity

EN 61000-4-6

Conducted RF immunity

EN 61000-4-11

Voltage dips and Interrupts

Responsible Representative within Community:

Notified Body:

E.C. Products Limited

EC House

Amberly Way

TW4 6BH

Hounslow

Middlesex, UK

(Notified Body No. 0673)

56 Shrivenham Hundred Business Park

Technology International (Europe) Ltd.

Shrivenham, Swindon

Wilts SN6 8TZ UK

Notified Body Statement Number: Z1792ACI1b.001

Based on the information derived from our supplier material declarations and our own verification system, Automation Components, Inc. declares that the following list of parts do not exceed the maximum concentration levels of substances mentioned above per homogeneous material, unless allowed in the Application Exemptions listed in the Annex of the RoHS2 Directive.

We hereby certify that the apparatus described above conforms to the essential requirements and provisions of the EMC Directive.

Title: Engineering Manager Date: 02/09/2018