

# UK Declaration of Conformity



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We,

**Rittal Limited, Braithwell Way,  
Hellaby Rotherham, S66 8QY, UK**

declare that the products

**EC speed control Sensor for speed control**

SK 3235.450

are conform to the following Statutory Instruments:

**Electrical Equipment (Safety) Regulations 2016**  
**Electromagnetic Compatibility Regulations 2016**  
**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2021**

Applied designated standards:

**EN 55011:2009, A1:2010**

Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement

**EN 61000-6-2:2005**

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

**EN 61000-3-2:2006, A1, A2:2009**

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions

**EN 61000-3-3:2013**

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker...

**EN 60730-1**

Automatic electrical controls for household and similar use - Part 1: General requirements

**EN 60730-2-9**

Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls

**EN 50581**

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

In case of any amendments to the assembly not explicitly agreed with us, this UK Declaration of Conformity shall be invalidated.

Rotherham,

Responsible for documentation:  
**Rittal Limited, Braithwell Way,  
Hellaby Rotherham, S66 8QY, UK**

A handwritten signature in black ink, appearing to read "Shane Hope".

15/02/2022

Shane Hope, Managing Director, Rittal Limited

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