



No.235DOC-0105-U

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| Doc No. | D1B101U |
|         | D2B113U |
|         | D5B038U |

## UK Declaration of Conformity

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**Identification of the Product : Photoelectric Switches**

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**Name and address of Manufacturer**  
IDEC CORPORATION  
2-6-64 Nishimiyahara, Yodogawa-Ku,  
Osaka 532-0004 Japan

**Name and address of the authorized representative :**  
APEM COMPONENTS LIMITED.  
Drakes Drive, Long Crendon, Buckinghamshire,  
HP18 9BA, UK

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**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

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**Object of the declaration :** Series Name: SA1U Series

Model No.: Details are as per attached sheet

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**The object of the declaration described above is in conformity with the relevant UK legislation :**

The Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and  
Electronic Equipment Regulations 2012

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**The products conform with the following standards.**

EN 60947-5-2: 2007/A1:2012

EN IEC 63000:2018

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**Where applicable, the notified body**

**Additional Information :**

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**Signed for and on behalf of the above named manufacturer :**

Place and date of issue :

Japan, 1 October, 2021

Name, function :

Masaki Tsuru, Executive Officer,  
Quality Assurance Center

Signature :

*Masaki Tsuru*



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1 October, 2021

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Nomenclature

SA1U - T50M W T \*\*\*\*\*  
(1) (2) (3) (4) (5)

(1) Series SA1U

(2) Detection Mode

- T50M: Through-Beam
- P07M: Polarized Retro-reflective
- D01M: Diffuse-reflective
- B02M: Background Suppression

(3) Voltage Type

- None: Free-voltage Type
- W: DC voltage Type

(4) Timer

- None: Without Timer
- T: With Timer

(5) Manufacturer's control code (may be followed)

\*\*\*\*\*: Additional letters and/or numbers