

Doc No.

235DOC-0105

## **EU Declaration of Conformity**

Identification of the Product	Photoelectric Switches
Name and address of Manufacturer	Name and address of the authorized representative and authorized to compile the technical file:
IDEC CORPORATION	APEM SAS
2-6-64 Nishimiyahara, Yodogawa-Ku,	55, Avenue Edouard Herriot BP1, 82303
Osaka 532-0004 Japan	Caussade Cedex, France

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

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

Model No. – Details are as per attached sheet

The object of the declaration described above is in conformity with the relevant EU harmonization

legislation:

2014/30/EU Electromagnetic Compatibility Directive

2014/35/EU Low Voltage Directive

2011/65/EU and (EU)2015/863 Restriction of the use of certain hazardous substances

(RoHS) Directive

Applied Union harmonized legislation and references to the relevant harmonization standards used or references the other technical specifications in relation to which conformity is declared.

EN IEC 60947-5-2:2020/A11:2022

EN IEC 63000: 2018

Where applicable, the notified body

Additional	l Information :	•

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Japan, April 20, 2016

Japan, September 12, 2022 (Revised)

Name, function : Masaki Tsuri, Executive Officer

**Quality Assurance Center** 

Signature :

masahi Isuw



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## **Nomenclature**

<u>\*</u>\*\*\*\*\*\* <u>T50M</u> SA1U  $\underline{\mathbf{W}}$ <u>T</u> (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

Free-voltage Type None:

DC voltage Type W:

(4) Timer

Without Timer None: With Timer

(5) Manufacturer's control code (may be followed) \*\*\*\*\*\*: Additional letters and/or numbers