



No.235DOC-0114

Doc No.	D2B100 D5B110
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EU Declaration of Conformity

Identification of the Product	φ 22 Control Unit (Pilot Light)
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 SAS 55, Avenue Edouard Herriot BP1, 82303 Caussade Cedex, France

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

Object of the declaration : Series Name – HW 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 :

2014/35/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 60947-5-1: 2017

EN IEC 63000: 2018

Where applicable, the notified body

Additional Information :

Signed for and on behalf of the above named manufacturer :

Place and date of issue :

Japan, 20 April, 2016

Japan, 26 May, 2023 (Revised)

Name, function :

Masaki Tsuru, Executive Officer

Quality Assurance Center

Signature :

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Nomenclature :

$$\begin{array}{cccccccccc} \underline{H} & \underline{W} & \underline{2} & \underline{P} & - & \underline{1} & \underline{\quad} & \underline{F} & \underline{H} & \underline{2} & \underline{R} & - & \underline{\text{*****}} \\ 1 & 2 & 3 & & & 4 & 5 & 6 & 7 & 8 & 9 & & 10 \end{array}$$

1. Series HW
2. Bezel shape
 - 1 ---- Round
 - 2 ---- Square
 - 3 ---- Round with square
 - 4 ---- Round, metal type
3. Operator Function
 - P ---- Pilot light
4. Lens shape
 - 1 ---- Flush
 - 2 ---- Extended
 - 5 ---- Extra large dome (for Without transformer, rated 24V type only)
5. Body type
 - None -- Standard type
 - J ---- Short type
6. Terminal configuration
 - None -- With finger protection and screw-up terminal
 - P ---- Push-in terminal type
7. Applicable transformer
 - H ---- Primary voltage, 100/110V
 - H2 ---- Primary voltage, 115/120V
 - M ---- Primary voltage, 200/220V
 - M4 --- Primary voltage, 230/240V
 - S ---- Primary voltage, 380V
 - T ---- Primary voltage, 400/440V
 - T8 ---- Primary voltage, 480V
 - Q ---- Without transformer (Direct Type)
 - RH --- Without transformer, Primary voltage, 100/110V (Resistor Type)
 - CM --- Without transformer, Primary voltage, 200/220V (Capacitor Type)

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8. Operating voltage for lamp

- 0 ---- Without lamp
- 1 ---- LED lamp, 5V
- 2 ---- LED lamp, 6V
- 3 ---- LED lamp, 12V
- 4 ---- LED lamp, 24V
- 5 ---- Incandescent lamp, 6V
- 6 ---- Incandescent lamp, 12V
- 7 ---- Incandescent lamp, 24V
- 8 ---- LED lamp, 120V
- 9 ---- LED lamp, 240V
- H2---- LED lamp, 100/120 V
- M2---- LED lamp, 200/220 V
- M4---- LED lamp, 230/240 V

9. Lens color

- 0 ---- Without lens unit
- R ---- Red
- G ---- Green
- Y ---- Yellow
- A ---- Amber
- W ---- White
- S ---- Blue
- PW --- Pure white
- WR --- Red color LED with white color Lens
- WG --- Green color LED with white color Lens
- WA --- Amber color LED with white color Lens
- WS ---- Blue color LED with white color Lens
- CR ---- Red color LED with Clear color Extended Round Lens
- CG ---- Green color LED with Clear color Extended Round Lens
- CA ---- Amber color LED with Clear color Extended Round Lens
- CW ---- White color LED with Clear color Extended Round Lens
- CS ---- Blue color LED with Clear color Extended Round Lens
- CPW -- Pure White color LED with Clear color Extended Round Lens

10. Manufacture's Control Number

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