

235DOC-0111U

## **UK Declaration of Conformity**

| <b>Identification of the Product :</b> $\phi$ 22 Emergency Stop Switches                    |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| Name and address of N   | lanufacturer   | Name and address of the authorized representative and    |  |  |  |  |  |
|   |  | authorized to compile the technical file:                |  |  |  |  |  |
| IDEC CORPORATION  |  | APEM COMPONENTS LIMITED.                                 |  |  |  |  |  |
| 2-6-64 Nishimiyahara, Y   | /odogawa-Ku,   | Drakes Drive, Long Crendon, Buckinghamshire,             |  |  |  |  |  |
| Osaka 532-0004 Japan  |  | HP18 9BA, UK   |  |  |  |  |  |
| _   |  |  |  |  |  |  |  |
| 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 decla   | ration described a   | bove is in conformity with the relevant UK legislation : |  |  |  |  |  |
| S.I. 2016 No.1101   | Electrical Equipment (Safety) Regulations 2016                           |  |  |  |  |  |  |
| S.I. 2008 No.1597   | Supply of Machinery (Safety)Regulations 2008                             |  |  |  |  |  |  |
| S.I. 2012 No.3032   | The Restriction of the Use of Certain Hazardous Substances in Electrical |  |  |  |  |  |  |
|   | and Electronic Equipment Regulations 2012                                |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| The products conform  | with the following   | standards.   |  |  |  |  |  |

## The products conform with the following standards.

EN60947-5-5: 1997/A1/A11/A2:2017 EN IEC 63000:2018

Where applicable, the approved body **Additional Information :** 

| Signed for and on behalf of the above named manufacturer : |   |                                  |  |  |  |  |  |
|--|---|----------------------------------|--|--|--|--|--|
| Place and date of issue                                    | : | Japan, December 20, 2021         |  |  |  |  |  |
|  |   | Japan, July 29, 2022 (Revised)   |  |  |  |  |  |
| Name, function   | : | Masaki Tsuri, Executive Officer, |  |  |  |  |  |
|  |   | Quality Assurance Center         |  |  |  |  |  |
| Signature  | : |                                  |  |  |  |  |  |

masahi Jsww



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## Nomenclature

| HW | 1 | B   | - | V  | <u>3</u> |    | <u>01</u> | <u>R</u> – | <u>1H</u> | <u> </u> | MAU | - | ****** |
|----|---|-----|---|----|----------|----|-----------|------------|-----------|----------|-----|---|--------|
| Ι  | Π | III |   | IV | V        | VI | VII       | VIII       | IX        |          | Х   |   | XI     |

I: Series HW

II: Bezel shape 1 : Round

III: Operator function B: Non-illuminated pushbutton

- IV: Function
  - V: Push-lock turn reset
  - Y: Push-lock pull reset
  - X: Push-lock key reset

## V: Operator shape

- 3: Mushroom
- 4: Jumbo mushroom
- 5: Extra-Jumbo mushroom

VI: Applicable contact block

None : With HW-U series contact block

P: With HW-P series (push-in) contact block

VII: Contact configuration

| 01: 1NC     | 11: 1NO-1NC |
|-------------|-------------|
| 02: 2NC     | 21: 2NO-1NC |
| 12: 1NO-2NC | 03: 3NC     |
| 31: 3NO-1NC | 22: 2NO-2NC |
| 13: 1NO-3NC | 04: 4NC     |

VIII: Button color

R: Red

R-EMO: Red, EMO by SEMI Standard (For push-lock turn reset only)

IX: Key number for Push-lock key reset type Blank ------ Standard (231) 1H to 3H ------ Key number

X. Special Contact

MAU: Gold plated contact None: Normal contact

XI: Manufacturer Control No. (may be followed) Any suffixes, nine digits max.