

## UK Declaration of Conformity

**Identification of the Product :** Emergency Stop Switches

**Name and address of Manufacturer**

IDEC CORPORATION  
2-6-64 Nishimiyahara, Yodogawa-ku,  
Osaka 532-0004 Japan

**Name and address of the authorized representative and authorized to compile the technical file:**

APEM COMPONENTS LIMITED.  
Drakes Drive, Long Crendon, Buckinghamshire,  
HP18 9BA, UK

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

**Object of the declaration :** Series Name: X6 Series

Model No.: Details are as per attached sheet

**The object of the declaration described above 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.**

EN 60947-5-5:1997/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 17, 2021

Japan, July 13, 2022 (Revised)

Name, function :

Masaki Tsuru, Executive Officer,  
Quality Assurance Center

Signature :





December 17, 2021  
July 13, 2022 (Revised)  
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### X6 Series Type Designation

$\frac{AB6E}{1} - \frac{3}{2} \frac{BV}{3} \frac{01}{4} \frac{P}{5} \frac{\quad}{6} \frac{R}{7} - \frac{*****}{8}$

1 Series          AB6E

2 Button Size

3 - 30 mm O.D.

4 - 40 mm O.D.

3 Function

BV - Non Illuminated.

4 Number of N.C. Contacts

01 - 1NC

02 - 2NC

5 Protection

P - IP65

6 Terminal configuration

None - Solder terminal

T - Tab terminal

7 Button Color

RH - Bright Red

RM - Bright Red (arrow marked button)

8 Manufacturer Control Number (Optional)

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