



No.235DOC-0135

Doc No.	D2B129
	D3B030
	D5B060

EU Declaration of Conformity

Identification of the Product	φ 16 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 : 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 – X6 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
2006/42/EC	Machinery 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 60947-5-5:1997/A2:2017
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, 18 November, 2021 (Revised)
Name, function : Masaki Tsuru, Executive Officer
Quality Assurance Center
Signature :



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20 April, 2016
1 April, 2018 (Revised)

X6 Series Type Designation

AB6E - 3 BV 01 P R - *****
1 2 3 4 5 6 7 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

None - IP40

P - IP65

6 Terminal configuration

None - Solder terminal

T - Tab terminal

7 Button Color

R - Red

RH - Bright Red

RM - Bright Red (arrow marked button)

RM - Crimson Red

RRM - Crimson Red (arrow marked button)

8 Manufacturer Control Number (Optional)

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