



No.235DOC-0136

Doc No.	D2B136 D5B105
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EU Declaration of Conformity

Identification of the Product	ϕ 16 Control Units
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 2011/65/EU and (EU)2015/863	Low Voltage Directive 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/A1:2009 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)
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X6 Series Type Designation

AB6E - 3 BV 01 P Y - *****
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

N - Grey

NM - Grey (arrow marked button)

Y - Yellow

YM - Yellow (arrow marked button)

B - Black

G - Green

S - Blue

W - White

8 Manufacturer Control Number (Optional)

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