



No.235DOC-0110

Doc No.	D1B127 D5B116
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## EU Declaration of Conformity

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<b>Identification of the Product</b>	φ 16 Control Units (Buzzer)
<b>Name and address of Manufacturer</b>	<b>Name and address of the authorized representative :</b>
IDEC CORPORATION	APEM SAS
2-6-64 Nishimiyahara, Yodogawa-Ku,	55, Avenue Edouard Herriot BP1, 82303
Osaka 532-0004 Japan	Caussade Cedex, France

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

**Object of the declaration :** Series Name - LB-Z 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 :**

2014/30/EU

Electromagnetic Compatibility Directive

2011/65/EU and (EU)2015/863

Restriction of the use of certain hazardous substances  
(RoHS) Directive

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**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 61000-6-4/A1:2011

EN 60947-5-1/A1:2009

EN IEC 63000: 2018

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**Where applicable, the notified body**

**Additional Information :**

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**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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LB-Z Buzzer

$\frac{\underline{\text{LB}}}{1} \frac{\underline{\text{8M}}}{2} \frac{\underline{\text{Z}}}{3} - \frac{\underline{\text{1}}}{4} \frac{\underline{\text{T}}}{5} \frac{\underline{\text{0}}}{6} \frac{\underline{\text{4}}}{7} \frac{\underline{\text{K}}}{8} \frac{\underline{\text{V}}}{9} - \frac{\underline{\text{*****}}}{10}$

1. Series - LB
2. Bezel Shape
  - 3: Rectangular
  - 6: Round flat bezel (black color)
  - 8: Rectangular flat bezel (black color)
  - 6M: Round flat bezel (metal color)
  - 8M: Rectangular flat bezel (metal color)
3. Operator Function
  - Z: Buzzer
4. Operator Shape
  - 1: Flush
5. Terminal Unit
  - None: Without LB-T Series terminal unit
  - T: With LB-T Series terminal unit
6. Contact Configuration
  - 0: Without Contact
7. Rated Voltage
  - 3: 12V dc (operational voltage)
  - 4: 24V dc (operational voltage)
8. Protection
  - None: IP54
  - K: IP40
9. Terminal Configuration
  - None: Soldering terminal
  - V: PWB terminal
10. Manufacturer Control No. (may be followed)
  - Any suffixes, nine digits max.