



No.235DOC-0009

Doc No.	D2B110 D5B049
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EU Declaration of Conformity

Identification of the Product	Plastic Control Boxes
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 – FB 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 60529+A1:2000 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 :	

20 April, 2016
20 July, 2020 (Revised)
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FB Series Basic Model

FB 1 W - 1 1 1 Y
1 2 3 4 5 6 7

1 Series FB

2 Box Size

1 – 76 mm
2 – 140 mm
3 – 200 mm

3 Switch Mounting Hole diameter

T – No hole
W – 22.3 mm O.D.

4 Number of Switch Mounting Holes

0 – No Hole
1 – 1
2 – 2
3 – 3
4 – 4
5 – 5

5 Number of Rows

0 – No Hole
1 – 1

6 Distance Between Mounting Centers

0 – No Hole
1 – 50 mm or 1 hole
2 – 30 mm
3 – 36 mm

7 Color of Cover

Y – Yellow
Z – Light Beige

Contact Cover Box

FB1WR-111Z

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FB Series 76 mm Control Box with Mounted Component

FB 1 W - xx - Y yy
1 2 3 4 5 6

1 Series FB

2 Box Size (may be followed by)
1 – 76 mm

3 Switch Mounting Hole diameter (may be followed by)
W – 22.3 mm O.D.

4 Mounted Component (may be followed by)
xx – denotes type of component

5 Color of Cover (may be followed by)
Y – Yellow
Z – Light Beige

6 Manufacturer Control Number (may be followed by)
y – denotes component accessories

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FB Series 140 or 200 mm Control Box with Mounted Component

FB 2 W - 3 1 1 Z - xx
1 2 3 4 5 6 7

1 Series FB

2 Box Size (may be followed by)
2 – 140 mm
3 – 200 mm

3 Switch Mounting Hole diameter (may be followed by)
W – 22.3 mm O.D.

4 Number of Switch Mounting Holes (may be followed by)
1 – 1
2 – 2
3 – 3
4 – 4
5 – 5

5 Number of Rows
1 – 1

6 Distance Between Mounting Centers (may be followed by)
1 – 50 mm or 1 hole
2 – 30 mm
3 – 36 mm

7 Color of Cover (may be followed by)
Y – Yellow
Z – Light Beige

8 Manufacturer Control Number
x – denotes component type that is mounted on the box