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## EU Declaration of Conformity

<b>Identification of the Product</b>	φ 22 Control Units
<b>Name and address of Manufacturer</b> IDEC CORPORATION 2-6-64 Nishimiyahara, Yodogawa-Ku, Osaka 532-0004 Japan	<b>Name and address of the authorized representative :</b> IDEC ELEKTROTECHNIK GmbH Heseltuecken 8, 22453 Hamburg, Germany

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

**Object of the declaration :** Series Name – CW 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
2011/65/EU	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 50581:2012

**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, 21 July, 2017 (Revised)
Name, function :	Atsushi Matsumoto, Executive Officer, Quality Assurance Center
Signature :	

*Atsushi Matsumoto*



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**CW Series (Pushbutton Switch)**

CW 1 B - M 1 E 1 1 R - xx  
1 2 3 4 5 6 7 8 9 10

1. Basic Series

CW

2. Flange

- 1: Round (Black color)
- 4: Round (Metal color)

3. Category

B: Pushbutton

4. Operation

- M: Momentary
- A: Latching

5. Button Style

- 1: Flush
- 2: Extended

6. Terminal Configuration

E: Screw Terminal

7. NO Contact Arrangement

- 0: None
- 1: 1 NO Contact
- 2: 2 NO Contacts
- 3: 3 NO Contacts

8. NC Contact Arrangement

- 0: None
- 1: 1 NC Contact
- 2: 2 NC Contacts
- 3: 3 NC Contacts

9. Button Color Code

One or two letters denoting color

10. Variations in order revisions –

Any letters and/or numbers, or blank



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**CW Series (Illuminated Pushbutton Switch)**

CW 1 L - M 1 E 1 1 Q2 R - xx  
1 2 3 4 5 6 7 8 9 10 11

1. Basic Series

CW

2. Flange

- 1: Round (Black color)
- 4: Round (Metal color)

3. Category

L: Illuminated Pushbutton

4. Operation

- M: Momentary
- A: Latching

5. Button Style

- 1: Flush
- 2: Extended

6. Terminal Configuration

E: Screw Terminal

7. NO Contact Arrangement

- 0: None
- 1: 1 NO Contact
- 2: 2 NO Contacts

8. NC Contact Arrangement

- 0: None
- 1: 1 NC Contact
- 2: 2 NC Contacts

9. Input Style

- Q0 – None Lamp
- Q2 – 6V ac/dc direct
- Q3 – 12V ac/dc direct
- Q4 – 24V ac/dc direct
- QH – 100/120V ac direct
- QM – 200/220V ac direct
- QM4 – 230/240V ac direct

10. Button or Illumination Color Code

One or two letters denoting color

11. Variations in order revisions

Any letters and/or numbers, or blank



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**CW Series (Selector Switch, Key Selector Switch)**

CW 1 S - 2 A E 1 1 N1 - 1H - xx  
1 2 3 4 5 6 7 8 9 10 11

1. Basic Series

CW

2. Flange

- 1: Round (Black color)
- 4: Round (Metal color)

3. Category

- S: Selector Switch
- K: Key Selector Switch

4. Notch

- 2 – 2 Notch (Latching)
- 3 – 3 Notch (Latching)
- 21 – 2 Notch (Momentary, spring return from right)
- 31 – 3 Notch (Momentary, spring return from right)
- 32 – 3 Notch (Momentary, spring return from left)
- 33 – 3 Notch (Momentary, spring return right and left)

5. Handle Style or Key Removable Position Code

Handle Style for Selector Switch

- Blank: Knob Operator
- L: Lever Operator

Key Removable Position Code for Key Selector Switch

- A: Removable in all positions
- B: Irremovable in right position
- C: Irremovable in left position
- D: Removable in center position only (for 3 notch)
- E: Irremovable in center position (for 3 notch)
- G: Removable in left only (for 3 notch)
- H: Removable in right only (for 3 notch)

6. Terminal Configuration

- E: Screw Terminal

7. NO Contact Arrangement

- 0: None
- 1: 1 NO Contact
- 2: 2 NO Contacts
- 3: 3 NO Contacts



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8. NC Contact Arrangement

- 0: None
- 1: 1 NC Contact
- 2: 2 NC Contacts
- 3: 3 NC Contacts

9. Contact Block Mounting Position

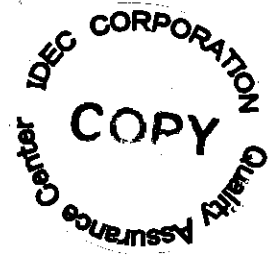
- None – Standard
- N# - Arranged (# any digit)

10. Key Number Code for Key Selector Switch

- None – Standard
- #H – Arranged key number code (# any digit)

11. Variations in order revisions

- Any letters and/or numbers, or blank





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**CW Series (LED Pilot Light)**

CW 1 P - 1 E Q2 R - xx  
1 2 3 4 5 6 7 8

1. Basic Series

CW

2. Flange

1: Round (Black color)

4: Round (Metal color)

3. Category

P: Pilot Light

4. Lens Style -

1: Flush

2: Extended

5. Terminal Configuration

E: Screw Terminal

6. Input Style

Q2 - 6V ac/dc direct

Q3 - 12V ac/dc direct

Q4 - 24V ac/dc direct

QH - 100/120V ac direct

QM - 200/220V ac direct

QM4 - 230/240V ac direct

7. Lens Color Code

One or two letters denoting color

8. Variations in order revisions

Any letters and/or numbers, or blank

