Original



EU DECLARATION OF CONFORMITY

1. Product Models/Products:

H5CX series

2. Name and address of the manufacturer:

OMRON Corporation

Shiokoji Horikawa, Shimogyo-Ku, Kyoto, 600-8530 Japan

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Objects of the declaration:

H5CX series, Digital Timer

With/Without Socket type P2CF-08, P2CF-08-E, P2CF-11, P2CF-11-E, P3G-08, PF085A and P3GA-11, in connection with the timer (plug-in type only)

5. The objects of the declaration described above are in conformity with the relevant Union harmonisation legislation:

2004/108/EC EMC Directive and 2006/95/EC Low Voltage Directive (valid until 19 April 2016) 2014/30/EU EMC Directive and 2014/35/EU Low Voltage Directive (valid from 20 April 2016)

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EMC Directive: EN 61812-1: 2011

Low Voltage Directive: Timer: EN 61812-1: 2011 Socket: EN 61984: 2009

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan Mar. 01, 2016

Signature:

Name: <u>Junta Tsujinaga</u>

Function: Industrial Automation Company, Components Division Manager

Name and address of contact in EU

OMRON Europe B.V.

Quality & Environment Department

Attn: J.J.P.W. Vogelaar, European Quality & Environment Manager

Zilverenberg 2, 5234 GM, 's-Hertogenbosch, The Netherlands

Additional information

Nomenclature / Variants / Similarities

Type	H5CX-A	, -L s	eries
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- a Basic type designation
- b. Construction

A: Standard type

L: Economy type

c. Terminal construction

Blank: Terminal block type

11: 11-pin socket8: 8-pin socket

d. Output type

Blank: Contact output

S: Solid state output

E: Instantaneous Contact output

e. Supply voltage

Blank: 100 to 240 V AC, 50/60 Hz

D: 24 V AC, 50/60 Hz / 12 to 24 V DC

f. Case color

Blank: Black

G: Light gray

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S: White

g. Version

N: Renewal type

h. Special Type

Blank: Standard type

100 - 199, 300 - 799: Special type

<u>H5CX</u> - <u>B</u> (<u>)</u> (<u>)</u> (<u>)</u> (<u>)</u> - <u>N</u> - (<u>)</u> a b c d e f g h i

- a Basic type designation
- b. Construction

B: 6 digits

c. Terminal construction

Blank: Terminal block type

d. Setting W:

2-state setting

- e. Output type
 - S: Solid state output
- f. Supply voltage

D: 12 to 24 V DC

g. Case color

Blank: Black

h. Version

N: Renewal type

i. Special Type

Blank: Standard type

100 - 199, 300 - 799: Special type