

EC DECLARATION OF CONFORMITY

We hereby declare that the following product is in conformity with the requirements of the following EC Directive :

Product :	Self-powered Totalizer
Type :	H7E-N series
No. of Directive :	89 / 336 / EEC
Title of Directive :	Electromagnetic Compatibility
No. of Directive :	73 / 23 / EEC
Title of Directive :	Low Voltage

This product is designed and manufactured in accordance with the following standards.

EMC :	EN61326:1997 + A1:1998 + A2:2001
Safety :	EN61010-1:2001

Year which the CE marking is affixed : 99

Manufacturer :

Name :	Omron Corporation, Industrial Control Components Department
Address :	Shiokoji Horikawa Shimogyo-ku Kyoto, 600-8530 Japan

Date :	April 8, 2004
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Signed :




M. Watanabe
Department Manager, Industrial Control Components Department

Representative in EU :

Name :	Omron Europe B.V.
Address :	2132 JD Hoofddorp P.O. Box 13 2130 AA Hoofddorp Netherlands

Date :	12th April 2004
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Signed :



B. Davies
Manager, Industrial Components Division

Nomenclature / Variants / Similarities

1. Type H7EC-N series

H7EC - N () - () () - ()
a b c d e

- a. Model Name: Self-powered Total counter
- b. Count Input
None : No-voltage input
V : PNP/NPN universal DC voltage input
FV : AC/DC multi-voltage input
- c. Case Color
None : Light gray
B : Black
- d. Display
None : 7-segment LCD without backlight
H : 7-segment LCD with backlight
- e. Special Type
Blank : Standard type
100-149, 300-799, 900-999 : Special type

2. Type H7ET-N series

H7ET - N () () - () () - ()
a b c d e f

- a. Model Name : Self-powered Time counter
- b. Count Input
None : No-voltage input
V : PNP/NPN universal DC voltage input
FV : AC/DC multi-voltage input
- c. Time Range
None : 999999.9 h / 3999 d 23.9 h
1 : 999 h 59 m 59 s / 9999 h 59.9 m
- d. Case Color
None : Light gray
B : Black
- e. Display
None : 7-segment LCD without backlight
H : 7-segment LCD with backlight
- f. Special Type
Blank : Standard type
100-149, 300-799, 900-999 : Special type

3. Type H7ER-N series

H7ER - N () () - () () - ()
 a b c d e f

- a. Model Name : Self-powered Tachometer
- b. Count Input
 None : No-voltage input
 V : PNP/NPN universal DC voltage input
- c. Number of digits
 None : 4 digits
 1 : 5 digits
- d. Case Color
 None : Light gray
 B : Black
- e. Display
 None : 7-segment LCD without backlight
 H : 7-segment LCD with backlight
- f. Special Type
 Blank : Standard type
 100-149, 300-799, 900-999 : Special type