

Original



## EU DECLARATION OF CONFORMITY

**1. Product Models/Products:**

E5CB 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:**

E5CB series, Temperature Controller

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

2014/30/EU EMC Directive

2014/35/EU Low Voltage Directive

**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 61326-1: 2013

Low Voltage Directive: EN 61010-1: 2010

**Signed and on behalf of:** OMRON Corporation

**Place and date of issue:** Kyoto, Japan 5th July, 2016

**Signature:**

**Name:**

Hiroshi Ujimoto

**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

Nomenclature / Variants / Similarities

Basic Model - □ □ □ □ - □					
↑            ↑    ↑    ↑    ↑    ↑					
1            2    3    4    5    6					
No.	Classification	Symbol	The Meaning Of Each Symbol		
1	Basic model	E5CB	Front panel size 48mm×48mm		
2	Control output	R Q	Relay output: 250VAC 3A (Resistive load) Voltage output: 12VDC, 21mA		
3	Alarm output	Blank 1 2	No Alarm output 1 Alarm output 2 Alarm outputs		
4	Input sensor	TC P	Thermoncouple type Platium resistance thermometer type		
5	Power supply specification	Blank D	100-240VAC 24VAC/DC		
6	Custom design	Blank F 100-149, 300-799, 900-999, V000-V999	The following symbol and figures are applied when a relevant remodeling is made. Standard type Deg.F type Special type		