

Original



## EU DECLARATION OF CONFORMITY

**1. Product Models/Products:**

E3FA/E3RA/E3F1/E3FB/E3RB/E3FC 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:**

E3FA/E3RA/E3F1/E3FB/E3RB/E3FC Series, Photoelectric Sensor

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

2004/108/EC EMC Directive (Valid until 19 April 2016)

2014/30/EU EMC 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:**

EN 60947-5-2:2007+A1:2012

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan May 10, 2016

Signature:

Name:

Hajime Takegawa

Function:

General Manager, Sensor Div., Product Business Division HQ,  
Industrial Automation Company

**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**

E3FA	-	( )	( )	( )	( )	( )	( )	(-)	( )
I		II	III	IV	V	VI	VII		VIII
	I	- E3FA							
	II	- T, D, R, B, V or L							
	III	- N or P							
	IV	- 1 or 2							
	V	- 1, 2, 3, 4, 5 or 6							
	VI	- Blank or LNG							
	VII	- Blank, L or D							
	VIII	- Blank, F2, E021, 1, Number(s) or Letter(s)							

E3RA	-	( )	( )	( )	( )	( )	(-)	( )	
I		II	III	IV	V	VI		VII	
	I	- E3RA							
	II	- T, D or R							
	III	- N or P							
	IV	- 1 or 2							
	V	- 1, 2, 3 or 5							
	VI	- Blank, L or D							
	VII	- Blank, F2, Number(s) or Letter(s)							

E3F1	-	( )	( )	( )	( )	( )	(-)	( )
I		II	III	IV	V	VI		VII

- I - E3F1
- II - T, D or R
- III - N or P
- IV - 1 or 2
- V - 1 or 2
- VI - Blank, L or D
- VII - Blank, Number (s) or Letter (s)

E3FB	-	( )	( )	( )	( )	( )	(-)	( )
I		II	III	IV	V	VI		VII

- I - E3FB
- II - T, D, R, B, V or L
- III - N or P
- IV - 1 or 2
- V - 1, 2 or 3
- VI - Blank, L or D
- VII - Blank, RV, Number (s) or Letter (s)

E3RB	-	( )	( )	( )	( )	( )	(-)	( )
I		II	III	IV	V	VI		VII

- I - E3RB
- II - T, D or R
- III - N or P
- IV - 1 or 2
- V - 1, 2 or 3
- VI - Blank, L or D
- VII - Blank, Number (s) or Letter (s)

E3FC	-	( )	( )	( )	( )	( )	(-)	( )
I		II	III	IV	V	VI		VII

- I - E3FC
- II - T, D, R, B or L
- III - N or P
- IV - 1 or 2
- V - 1, 2, 3, 4, 5 or 6
- VI - Blank, L or D
- VII - Blank, F2, Number (s) or Letter (s)