Original



## **EU DECLARATION OF CONFORMITY**

1. Product Models/Products:

F3SG 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:

F3SG series, Safety Light Curtain

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

2014/30/EU EMC Directive

2006/42/EC Machinery Directive

2011/65/EU RoHS 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 61000-6-4:2007/A1:2011, EN 61496-1:2013

Machinery Directive: EN 61496-1:2013, EN 61496-2:2013, EN ISO 13849-1:2015

RoHS Directive: EN IEC 63000:2018

7. Name, address, and identification number of Notified Body, Number of EC Type Examination:

Machinery Directive:

Notified body: TÜV SÜD Product Service GmbH

Address: Zertifuierstelle, Ridlerstraße 65,80339, München, Germany,

Notified Body identification No.: 0123

Certificate for EU Type Examination: M6A 039656 0351, M6A 039656 0352

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan 8. Mov. 2022

Signature:

Name:

Jaehyoung Yu

Function: Industrial Auto

Industrial Automation Company, Safety Division,

General 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**

Type: F3SG Series

I : 2 or 4

II : R

III : A, E or R

IV : 0160 to 2510

V: P, N or hyphen

VI : 14, 25 or 30

VII: Blank, D or L

VIII: Blank or additional letter(s), number(s) and/or dash