Original



EU DECLARATION OF CONFORMITY

1. Product Models/Products:

F3SG-PG 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-PG series, Safety Multi Beam Sensor

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 55011:2009/A1:2010, 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: Z10 039656 0347

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan 9, Jun, 2020

Signature:

Jaehyoung Yu

Function:

Name:

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-PG Series

F3SG- () PG() (____) -() () -() - ()

I II III IV V VI VII

I : 4

III : 0670 to 1370

IV : 2, 3 or 4 V : A, L or C

VI : Blank, L, D, LD or M

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