

## EC DECLARATION OF CONFORMITY

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

Product:

Non-Contact RFID Coded Safety Interlock Switches

Types:

F3S-TGR-N.U,M series (see Model list)

Title and No. of Directive: Machinery Directive, 2006/42/EC EMC Directive, 2004/108/EC

Applicable Standards: Machinery Directive: EN 60947-5-3:2013

These products are designed and manufactured in accordance with the following standards:

EN ISO 13849-1:2008 + AC:2009

ISO 14119:2013

**EMC Directive:** 

EN 60947-5-1:2004 + AC:2005 + A1: 2009

The year in which the CE marking was affixed: 2014

Description of Product: In combination of a down-stream safety unit of PL e / SIL 3 the Non-Contact RFID Coded Safety Interlock Switches fulfil the requirements of PDDB acc. to EN 60947-5-3 and can be used in safety applications up to SIL 3 acc. to EN 62061 and PL e / Cat. 4 acc. to EN ISO 13849-1.

Name, address and identification no. of the notified body:

TÜV Rheinland Industrie Service GmbH

Am Grauen Stein 51105 Köln, Germany

Identification no.: 0035

Responsible person for documentation:

J.J.P.W. Vogelaar

Omron Europe B.V.

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Manufacturer:

Name

Omron Europe B.V.

Address

Zilverenberg 2

5234 GM 's-Hertogenbosch THE NETHERLANDS

Date

Signed:

European Quality&Environment Operations Manager



## Model list:

F3S-TGR-NSPU	F3S-TGR-NSPM
F3S-TGR-NLPU	F3S-TGR-NLPM