Original



# EU DECLARATION OF CONFORMITY

1. Product Models/Products:

S8FS-C 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:

S8FS-C series, Power Supply

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

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 61204-3: 2000 Class A for S8FS-C200, S8FS-C350 series, High severity levels.

EN 61204-3: 2000 Class B for others, High severity levels.

Low Voltage Directive: EN 62368-1: 2014
RoHS Directive: EN IEC 63000: 2018

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan 20th.August.2021

Signature:

Name: Tsunetoshi Oba

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

#### **Additional information**

# **Nomenclature / Variants / Similarities**

#### Type S8FS-C series

S8FS - C (		) (	,	) (		) -	(	) (		)
а	b		С		d		е		f	

### a. Basic Type Unit

#### b. Output Wattage

<u>015:</u>	15 W
025:	25 W
035:	35 W
050:	50 W
075:	75 W
100:	100 W
<u>150:</u>	150 W
200:	200 W
350:	350 W

#### c. Output Voltage

<u>05:</u>	<u>5 V</u>
<u>12:</u>	12 V
<u>15:</u>	<u>15 V</u>
24:	24 V
36:	36 V (except for 15W, 25W, 35W output)
48:	48 V (except for 15W, 25W, 35W output)

#### d. Special Type

Maybe followed by an additional character from A through Z, AA through ZZ or AAA through ZZZ

### e. Special Type

Maybe followed by an additional character from A through Z, AA through ZZ or AAA through ZZZ

## f. Special Type

Maybe followed by an additional number from 300 through 999 denote optional suffix