

Original



EU DECLARATION OF CONFORMITY

1. Product Models/Products:

Relay G7SA Series with Socket P7SA 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:

G7SA Series, Relay

P7SA Series, Socket

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

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:

Low Voltage Directive: EN 61810-1:2015+A1:2020, Relay

Low Voltage Directive: EN 61984:2009, Socket

RoHS Directive: EN IEC 63000:2018

Signed and on behalf of: OMRON Corporation

Place and date of issue: Kyoto, Japan 14th Dec. 2022

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:

G7SA - 5A1B - XXX
I II III

I - Basic type designation

II - Contact arrangement

5A1B - 5 NO contacts, 1 NC contact
4A2B - 4 NO contacts, 2 NC contacts
3A3B - 3 NO contacts, 3 NC contacts
3A1B - 3 NO contacts, 1 NC contact
2A2B - 2 NO contacts, 2 NC contacts

III - Optional suffixes

Blank - Standard

XXX - Maybe followed by additional letter(s) and/or number(s)

Additional information

P7SA - 14 F - ND - PU - XXX
I II III IV V VI

- I - Basic type designation
- II - Number of terminals
 - 10 - Provided with 10 terminals
 - 14 - Provided with 14 terminals
- III - Mounting style
 - F - Front connecting socket
- IV - Indicator
 - Blank - Without LED indicator and diodes
 - ND - With LED indicator and diodes
- V - Type of Terminal
 - Blank - Screw terminal type
 - PU - Push-In (screwless type)
- VI - Optional suffixes
 - Blank - Standard
 - XXX - Maybe followed by additional letter(s) and/or number(s)