No. BM-SSO-QD-2502002B

Original

EU DECLARATION OF CONFORMITY

1. **Product Models/Products:**
   E8Y-L series / PRESSURE DISPLAY
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:**
   E8Y-L series (Refer to Additional Information)
5. **The objects of the declaration described above are in conformity with the relevant Union harmonisation legislation:**
   Directive 2014/30/EU : EMC Directive
6. **References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:**

Title:	**Date of standard/specification**
- EN 55032	:2015/A11:2020 Class B
- EN IEC 61000-6-2	:2019
- EN IEC 61000-6-3	:2021

Signed and on behalf of: OMRON Corporation
Place and date of issue: Kyoto, Japan 1 July, 2026
Signature:



Name: Kotaro Suzuki
Function: Executive Officer
Senior General Manager, Corporate Planning Department,
Global Strategy HQ

Importer
OMRON Europe B.V.
Zilverenberg 2, 5234 GM, 's-Hertogenbosch, The Netherlands
Attn: J.J.P.W. Vogelaar Manager , European Quality & Environment Department

Additional information

Nomenclature

E8Y−L [1][2]−[3] −[4]

No	Classification	Indication code	Meaning of the indication code
1	Rated pressure range	5	0 to 5 kPa
		2	0 to 2 kPa
		1	0 to 1 kPa
		R2	0 to 200 Pa
		R5	0 to 500 Pa
2	Output method	C	NPN comparison output × 2
		Y	NPN comparison output × 2, 4 to 20 mA linear output
		B	PNP comparison output × 2
		Z	PNP comparison output × 2, 4 to 20 mA linear output
3	Pressure port	Blank	Standard (Φ4.5)
		R	Rc 1/8 Diecast
4	Customer code	Blank	For general customers
		Any alphabet(s) or Number (s) except R	Customer code, for specific customers