

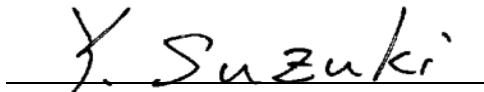
To: Avnet

**OMRON**

Date: 2025/04/02

**Certification of Non-inclusion for 49 substances**

Company name: Omron Corporation  
Industrial Automation Company  
Department: Ayabe Factory Administration Dept.  
Title: General Manager  
Name: Yoshiyuki Suzuki

Signature: 

We hereby certify that to the best of Omron's knowledge, our products and components below (including accessories and individual packing materials) which we supply do not contain the chemical substances listed below at the time of shipment from the factory.

## 1. Chemical substances not contained:

## (1) RoHS directive (2011/65/EU) 10 restricted substances

- Not contained means the following substances above the "maximum concentration values in homogeneous materials" \*1 are not present in our products and components.

Substance	Max. Concentration Values	Substance	Max. Concentration Values
Lead	0.1 wt% (1,000 ppm)	Bis(2-ethylhexyl) phthalate (DEHP)(DOP)	0.1 wt% (1,000 ppm) *2
Cadmium	0.01 wt% (100 ppm)	(CAS No.117-81-7)	
Mercury	0.1 wt% (1,000 ppm)	Butyl benzyl phthalate (BBP)	0.1 wt% (1,000 ppm) *2
Hexavalent Chromium	0.1 wt% (1,000 ppm)	(CAS No.85-68-7)	
Poly Brominated Biphenyls (PBB)	0.1 wt% (1,000 ppm)	Dibutyl phthalate (DBP) (CAS No. 84-74-2)	0.1 wt% (1,000 ppm) *2
Poly Brominated Diphenyl Ethers (PBDE)	0.1 wt% (1,000 ppm)	Diisobutyl phthalate (DIBP)	0.1 wt% (1,000 ppm) *2
		(CAS No. 84-69-5)	

Note) \*1: Max. Concentration Values are not applicable to the RoHS exempted applications for Industrial monitoring and control instruments effective on the date of issue of this certificate.

\*2: It means that there is no intentional use above the maximum concentration values.

## (2) Prohibited 39 chemical substances

- "Not contained" means conformance to "Management criteria for regulated chemical substances in Products of Omron Corporation Ver.5.0".
- Substances marked with \*1 through 8 are required to manage in the limited application respectively described; however, in terms of those marked with \*1, 2 and 4 through 8, applicable products are not intended for use in the described application. Therefore, the substances are excluded from the certificate of non-inclusion.

Nickel /Nickel Compounds *1	Dimethyl fumarate
Tributyltin oxide (TBTO, CAS.No.56-35-9)	Shortchain Chlorinated Paraffins (C10 to C13)
Tri-substituted organostannic compounds	Hexabromocyclododecane (HBCDD)
Dibutyltin (DBT) compounds *8	Perfluorooctanoic acid (PFOA)
Diocetyl tin (DOT) compounds *2 *8	1) PFOA and its salts
Polychlorinated Biphenyls (PCBs) and specific substitutes	2) PFOA-related compounds
Polychlorinated terphenyls (PCTs)	Halogenated flame retardants
Polychlorinated naphthalenes (1 or more chlorine atoms)	PAHs: 1) Benzo[e]pyrene*7
Perfluorooctane sulfonate (PFOS)	2) Benzo[j]fluoranthene *7
Polyvinyl chloride (PVC) and PVC co-polymer *3	3) Benzo[b]fluoranthene *7
Asbestos	4) Benzo[k]fluoranthene *7
Azocolourants and azodyes which generate certain aromatic amines *4	5) Chrysen *7
Ozone depleting substances	6) Benzo[a]pyrene *7
Radioactive substances	7) Dibenzo[a,h]anthracene *7
Formaldehyde *5	8) Benzo[a]anthracene *7
2-(2H-1,2,3-benzotriazol-2-yl)-4,6-bis-tert-butylphenol	Phthalate esters, Group 1 (BBP, DBP, DEHP, DIBP) *6
Heavy metals	Phthalate esters, Group 2 (DIDP, DINP, DNOP) *6
(lead, cadmium, hexachromium, mercury) *3	C9-C14 Perfluorinated carboxylic acid (PFCA)
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1) C9-C14 PFCAs and their salts
Phenol, Isopropylated Phosphate (3:1) (PIP (3:1))	2) C9-C14 PFCA-related substances
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)

\*1: For use as involving long-time contact with skin

\*2: For use as textile/leather products intended to be in contact with skin, or two-component room temperature vulcanization molding kit.

\*3: For use as packing/packaging material

\*4: For use as textile/leather products

\*5: For use in clothing or related accessories, or textiles other than clothing which come into contact with human skin, or footwear

\*6: For use as a toy that may enter the mouth of a child or as a child-care product

\*7: For use as rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact

\*8: For use as the general public products

**2. Applicable products/components:**

No. AYX250402-003

No.	Product Description	Product Type Name	Remarks
1	INDUSTRIAL PMS	EE-1006C	
2	INDUSTRIAL PMS	EE-1006H	
3	INDUSTRIAL PMS	EE-SPW411	
4	INDUSTRIAL PMS	EE-SX670A	
5	INDUSTRIAL PMS	EE-SX671R	
6	INDUSTRIAL PMS	EE-SX970P-C1	
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\*This certification does not cover the effects caused to our products due to processing or contamination during distribution after factory shipment.

\*This certification applies to products shipped from our factory after the issuance date of this certification.

If an applicable date is provided in Remarks, this certification will limitedly apply to products manufactured after the given date.

\*The certification details are subject to change due to changes in laws and regulations.