To Our Customers

Survey report about SVHC 219

We report that our products do not contain any of SVHC 219 (0.1 %wt or more) except the following series as shown in Table-1.

For the other products such as customized capacitors and function modules, please contact us separately.

SVHC 219: 219substances published by July 8, 2021 from ECHA (European Chemical Agency) as substances of very

high concern (SVHC) in accordance with Article 59 (10) of the REACH Regulation.

Our products: Standard capacitors listed in catalogue No. CAT.8100J (English version)/CAT.1000I (Japanese version)

For products not listed in the catalogue, please contact us.

Table-1: SVHC 219 contained product lis

Type of capacitors	Series	SVHC	CAS No. (Decision No.)	Material name that contains SVHC
Plastic film capacitors	QYX	4,4'-Diaminodiphenylmethane / 4,4'-Methylenedianiline [MDA]	101-77-9 (ED/67/2008)	Coating resin
	EEC(※1)	Dibutyl phthalate [DBP]	84-74-2 (ED/67/2008)	Coating resin
Positive Thermistors "Posi-R"	ZPC	Lead monoxide (Lead oxide)	1317-36-8 (ED/169/2012)	Electrode
		Lead titanium trioxide	12060-00-3 (ED/169/2012)	Ceramic element

(※1) EEC: DBP is not contained from the product in January 2019.

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Date: September 2, 2021

Signature