

RoHS Compliance Statement

Knowles Cazenovia a leading supplier to the electronic components market is fully committed to offering products supporting Restriction of Hazardous Substances, RoHS 2 Directive 2011/65/EU including amendment 2015/863/EU. All of our dielectric formulations are RoHS compliant and we offer a broad range of capacitors free of Lead in the terminations. Knowles Cazenovia complies with the requirements of the individual customer and will maintain product offerings that meet the demand of our industry.

	RESTRICTED SUBSTANCE		MAXIMUM THRESHOLD LIMIT
1	Cadmium	Cd	100 ppm (0.01 weight %)
2	Mercury	Hg	1000 ppm (0.1 weight %)
3	Hexavalent chromium	Cr VI	1000 ppm (0.1 weight %)
4	Lead	Pb	1000 ppm (0.1 weight %)
5	Polybrominated biphenyls	PBB	1000 ppm (0.1 weight %)
6	Polybrominated diphenyl ethers	PBDE	1000 ppm (0.1 weight %)
7	Bis(2-ethylhexyl) phthalate	DEHP	1000 ppm (0.1 weight %)
8	Butyl benzyl phthalate	BBP	1000 ppm (0.1 weight %)
9	Dibutyl phthalate	DBP	1000 ppm (0.1 weight %)
10	Diisobutyl phthalate	DIBP	1000 ppm (0.1 weight %)

Product line Summary

(Knowles DLI Brand)

Single-Layer Capacitors:

Devices with Leads: RoHS compliant with exemption 7(a)
 Devices without Leads: RoHS compliant without exemptions.

(Knowles DLI Brand)

Thin Film Devices:

Devices with Metal Covers: RoHS compliant with exemption 7(a)
 Devices without covers: RoHS compliant without exemptions.

(Knowles Voltronics Brand)

JR/JZ Trimmer Capacitors:

All Product is RoHS compliant without exemptions.

(Knowles Voltronics Brand)

Non-Magnetic Hardware:

All Hardware is RoHS compliant with exemption 6(c)

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24 September 2020