



RoHS Statement, 10 Substances

23 April 2021

Dear Customer:

AVX supports the European goals of RoHS, which are consistent with our own commitment to promote the responsible manufacturing, use, and disposal of products. This revised RoHS statement from AVX incorporates the six substances under Directive 2011/65/EU of the European Parliament on the Restriction of the use of certain Hazardous Substances in electrical and electronic equipment. AVX Corporation is in full compliance with Annex II (EU/2015/863) which includes 4 new substances (Phthalates). Certification includes subsequent exemptions, decisions, and amendments, inasmuch as these products may contain lead, mercury, hexavalent chromium, PBB, PBDE, DEHP, BBP, DBP, and/or DIBP at concentrations <0.1% by weight and cadmium at concentrations <0.01% by weight in all homogenous materials except where exempt from the RoHS Directive. Most AVX components are ROHS compliant and are so marked in our AVX sales literature.

Exceptions to all AVX components being ROHS compliant: The product families listed below contain lead oxides at or greater than 0.1% of total weight.

Lead monoxide (CAS 1317-36-8),

- ATC 600 series,

- ADxxC...,

- ANxxC...,

- APxxA...,

- Automotive NPO MLCCs and arrays using ELV Exemption 10(c) (Send list to verify),

- CDRBX series,

- DIPGuard (MD...),

- Discoidal capacitors (DC...),

- Molded Axial (MAxxxA...),

- Molded Radial (MRxxxA...),

- PBRC...,

- SMO series,

- Some leaded military parts (Send list to verify).

Lead titanium zirconium oxide (CAS 12626-81-2),

- Automotive NPO MLCCs and arrays using ELV Exemption 10(c) (Send list to verify),

- Some leaded military parts (Send list to verify).

Lead tetraoxide - orange lead (CAS 1314-41-6),

- PBRV...,

- PRQC...,

- SMPS (Send list to verify),

- Thin film fuses, (F[size]...N or S or W TR) (F0603G & F0402G do comply),

- Some leaded military parts (Send list to verify).

In all cases, the lead substance is chemically combined in a ceramic or glass matrix and presents no hazard to humans or the environment under normal handling and use. Any excess or unused components may be returned to AVX for disposition at the customer's option.

Brandy Bossle, CSP, ASP, CSD
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