



State of the Art, Inc.

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Restriction on Hazardous Substances (RoHS) Resistor Network Product Compliance

The European Union's RoHS legislation¹ prohibits the sale of products that contain lead², mercury, cadmium, chromium(VI), polybrominated biphenyls, and polybrominated diphenylethers, unless an end use exemption is granted.

State of the Art, Inc. (SOTA) surface mount resistor networks contain lead, and therefore are not RoHS compliant.

- ❑ The termination material is solderable and is not RoHS compliant. SOTA uses Sn60 (40%Pb) on these resistor networks.

¹ Directive 2002/95/EC of the European Parliament and the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

² Lead in the glass of electronic components is exempted from the requirements of Article 4(1) by application 5 in the annex to RoHS. SOTA thick film resistors have lead in the glass overcoat.