

RoHS Declaration of Conformity

Cermate pursues its social responsibility for global environmental preservation. Hereby declaring that the product(s) listed above is (are) in conformity with RoHS Directive (2011/65/EU and (EU) 2015/863) of the European Parliament on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

EU RoHS regulated Substances	Threshold*
Cadmium (Cd)/ Cadmium Compounds	< 100 ppm
Lead (Pb)/ Lead Compounds	< 1000 ppm
Mercury (Hg)/ Mercury compounds	< 1000 ppm
Hexavalent-Chromium (Cr ⁶⁺) Compounds	< 1000 ppm
Polybrominated biphenyls(PBBs)	< 1000 ppm
Polybrominated diphenyl ethers (PBDEs)	< 1000 ppm
Bis (2-ethylhexyl) phthalate (DEHP)	<1000 ppm
Butyl benzyl phthalate (BBP)	<1000 ppm
Dibutyl phthalate (DBP)	<1000 ppm
Diisobutyl phthalate (DIBP)	<1000 ppm

* Threshold does not apply to applications covered by a RoHS substance exemption.

- The described product has been assessed and determined compliant with the relevant harmonized standard EN 50581.
- RoHS compliant for some applications using exemption identified below
 - 6(a)-I. Lead as an alloying element in steel for machining purposes containing up to 0.35 percent lead by weight and in batch hot dip galvanized steel components containing up to 0.2 percent lead by weight
 - 6(c). Copper alloy containing up to 4% lead by weight.
 - 7(a). Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).
 - 7(c)-I. Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.
 - 7(c)-II. Lead in dielectric ceramic in capacitors for a rated voltage of 125 V AC or 250 V DC or higher.

ATTACHMENT: MODEL

***SX51**

SX51-21GN-U1NN

SX51-21GN-U1N0

SX51-21GN-U1N1

SX51-21GN-U1N4

SX51-51GN-U1NN

SX51-51GN-U1N0

SX51-51GN-U1N1

SX51-51GN-U1N4

