

Declaration of RoHS Compliance

European RoHS Directives 2011/65/EU including its amendments, restricts the use certain Hazardous Substances in Electrical and Electronic Equipment. The following substances are regulated:

- Cadmium (Cd)
- Lead (Pb)
- Mercury (Hg)
- Hexavalent chromium (Cr⁶⁺)
- Polybrominated biphenyls (PBB) flame retardants
- Polybrominated diphenyl ethers (PBDE) flame retardants
- Phthalates DEHP, BBP, DBP and DIBP.

The maximum allowable concentration is 0,1% by weight in homogenous material. For Cadmium, the maximum allowable concentration is 0,01% by weight in homogenous material.

Murata Electronics Oy hereby declares that the products listed below comply with the EU RoHS Directive.

Product Family	Description	Complies with RoHS
SCA1000	Dual axis accelerometer	Yes
SCA100T	Dual axis inclinometer	Yes
SCA103T	Single axis inclinometer (differential)	Yes
SCA2100	Dual axis digital accelerometer	Yes
SCA2110	Dual axis digital accelerometer	Yes
SCA2120	Dual axis digital accelerometer	Yes
SCA3100	Three axis accelerometer	Yes
SCA3300	Three axis accelerometer	Yes
SCL3300	Three axis Inclinometer	Yes
SCA610	Single axis accelerometer	Yes
SCA61T	Single axis inclinometer	Yes

Product Family	Description	Complies with RoHS
SCA620	Single axis accelerometer	Yes
SCA630	Single axis accelerometer	Yes
SCA720	Single axis accelerometer	Yes
SCA810	Single axis accelerometer	Yes
SCA820	Single axis accelerometer	Yes
SCA830	Single axis accelerometer	Yes
SCC1120	Combined gyroscope and acceleration sensor	Yes
SCC1130	Combined gyroscope and acceleration sensor	Yes
SCC1210	Combined gyroscope and acceleration sensor	Yes
SCC1220	Combined gyroscope and acceleration sensor	Yes
SCC1300	Combined gyroscope and acceleration sensor	Yes
SCC2122	Combined gyroscope and acceleration sensor	Yes
SCC2130	Combined gyroscope and acceleration sensor	Yes
SCC2220	Combined gyroscope and acceleration sensor	Yes
SCC2230	Combined gyroscope and acceleration sensor	Yes
SCR1100	Gyroscope sensor	Yes
SCR2100	Gyroscope sensor	Yes
SCR2200	Gyroscope sensor	Yes

For further product types, please consult your Murata Sales Representative.

Vantaa 24th January, 2019



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