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## **RoHS – Declaration of Conformity**

The RoHS Directive (Restriction of certain hazardous substances) 2011/65/EU restricts the use of certain hazardous substances in electrical and electronic equipment. This restricts the use of lead (Pb), among other materials. To give you greater overview of the contents of the RoHS Directive, the following table shows the individual substance groups.

Devices placed on the market after 01.07.2006 must not exceed the following limits of certain materials:

No.	Substance group	Designation	Substance	Weight %
1	Heavy metal	Lead***	Pb***	<0,1***
2	Metal	Mercury	Hg	<0,1
3	Metal	Cadmium	Cd	<0,01
4	Metal	Hexavalent chromium	Cr+6	<0,1
5	Brominated aromatics	Polybrominated biphenyls	PBB	<0,1
6	Brominated aromatics	Polybrominated diphenyl ethers	PBDE	<0,1
7	Plasticiser	Bis(2-ethylhexyl) phthalate	DEHP	<0,1
8	Plasticiser	Butyl benzyl phthalate	BBP	<0,1
9	Plasticiser	Dibutyl phthalat	DBP	<0,1
10	Plasticiser	Diisobutyl phthalate	DIBP	<0,1

Table: Substances subject to restrictions according to Directive 2011/65/EU (No. 1 - 6) respectively 2015/863/EU (No. 7 - 10) and their maximum permissible con-centration in homogeneous materials in percent by weight.

As per our knowledge and based on our supplier information we confirm that RAMPA products made of the following materials are RoHS compliant:

## Materials\*:

Steel	RoHS compliant according to Article 4/Appendix III/6 a @
Brass (copper)	RoHS compliant according to Article 4/Appendix III/6(c)
Stainless steel (1.4104, 1.4301, 1.4305, 1.4404, 1.4571)	RoHS compliant
Plastics	RoHS compliant

## Coating\*:

Zinc/acid blue passivated Cr 3+	RoHS compliant
(RAMPA article description = Steel zinc plated)	

 $<sup>{}^{</sup>ullet}$ Other materials and coatings on request.

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<sup>\*\*\*</sup> There are some exemptions for certain applications, components and materials in accordance with the RoHS Directive 2011/65/EU. For example, for lead as an alloying element in the materials steel and brass (copper alloy). Here, the limit value for steel is up to 0.35 percent by weight and for brass (copper alloy) up to 4 percent by weight (corresponds to Annex III of the RoHS Directive).