



RF-LAMBDA

The power beyond expectations

RoHS Certificate of Compliance

This document certifies that those RoHS compliant parts RF-Lambda offer, they do not contain the substances listed in the table below in concentrations exceeding the Maximum Control Value (MCV)*

Substance Maximum Control Value

Lead	0.1% by weight (1000 ppm)
Mercury	0.1% by weight (1000 ppm)
Cadmium	0.01% by weight (100 ppm)
Hexavalent Chromium	0.1% by weight (1000 ppm)
Polybrominated Biphenyls (PBB)	0.1% by weight (1000 ppm)
Polybrominated Diphenyl Ethers (PBDE)	0.1% by weight (1000 ppm)

Part Number

RF-Lambda RoHS compliant parts.

Part Description

RF components.

Exemptions claimed:

Annex point #6 - Lead as an alloying element in steel containing up to 0.35% Lead by weight, aluminum containing up to 0.4% lead by weight, and as a copper alloy containing up to 4% lead by weight Annex point #7 - Lead in electronic ceramic parts Annex point #8 - Cadmium and its compounds in electrical contacts

Products containing the substances listed in the table above, in concentrations below the MCV, are understood to be in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronics equipment (RoHS Directive) in accordance with the definitions set forth in the directives.

* In order to validate compliance, all products are evaluated to the homogeneous material level. A homogeneous material is defined as either a raw material or a material applied during the construction of the product. For example, in terminals plated with both a nickel and a tin layer, the base metal (copper alloy) and both layers are considered homogeneous materials and therefore must be considered separately. In another example, a cable is constructed of wire, insulation, jacketing and may be marked with ink. All these are considered individual homogeneous materials.