



产品碳足迹证书

证书编号：04125CFP0579

产品名称：高分子固态铝质电解电容器

产品规格：电压16V，容量270UF，尺寸0808mm（直径8mm，高度8mm）

核查准则：ISO 14067: 2018 《温室气体—产品碳足迹—量化要求和指南》

时间边界：2024年1月1日至2024年12月31日

系统边界：摇篮到大门

声明单位：1 kg

*产品碳足迹数值：34.50 kgCO₂e

委托方名称：广州金立电子有限公司

制造商名称：台湾金山电子工业股份有限公司

生产企业名称：泰国金山电子工业股份有限公司

生产企业地址：泰国曼谷市堪纳耀区色泰路邦灿工业区色瑞泰85巷 94/6号

邮编：10230

发布日期：2025年10月29日

产品各阶段碳排放比例：



★ 证书上表达出的碳足迹数据，是依据国际准则，在严谨的诸多边界的界定下，经科学建模、核算并得到验证的数据。该数据的意义仅用于，彰显责任方履行全球应对气候变化的责任与义务，公开披露并长期跟踪自身管控温室气体的效果。任何其他企业，将同类产品与责任方上述数据间，进行数据大小的直接比对，都是不科学和无价值的做法，更不能得出优劣的结论。误导使用碳足迹数据者，将依据有关法律法规的要求，承担相应责任与后果。

CTI

总 经 理：



华测认证有限公司

中国广东省深圳市宝安区新安街道留仙三路4号华测检测大楼8楼A区



Product Carbon Footprint Certificate

No.: 04125CFP0579

Product Name : Conductive Polymer Aluminum Solid Capacitors

Product Specification : Voltage 16V, Capacitance 270 μ F, Size 0808mm (Diameter 8mm, height 8mm)

Standard : ISO 14067:2018 Greenhouse gases – Carbon footprint of products – Requirements and guidelines for quantification

Reporting Period : From January 1, 2024, to December 31, 2024

Boundary : Cradle-to-gate

Declared Unit : 1 kg

***GHG Emissions :** 34.50 kgCO₂e

Commissioned by : GUANGZHOU KINGTACHI ELECTRONIC CO.,LTD.

Manufacturer : CHINSAN ELECTRONIC INDUSTRIAL CO.,LTD.

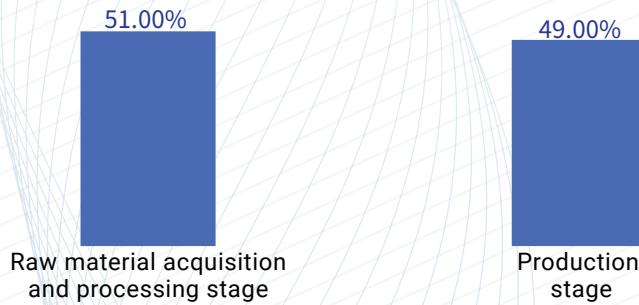
Factory Name : CHINSAN ELECTRONIC INDUSTRIAL(THAILAND) CO.,LTD.

Factory Location : 94/6 Soi Serithai 85, Bangchan Industrial Estate, Sethai Rd., Kannayao, Kannayao, Bangkok, Thailand

Postal Code : 10230

Issue Date : October 29, 2025

Life cycle distribution:



* The carbon footprint data expressed in the certificate is scientifically modeled, calculated and verified according to recognized standards and within a set of strict limits. The data only demonstrates that the responsible party is meeting its responsibility and commitment to combat climate change and is publicly disclosing its efforts to control greenhouse gas emissions over the long term.

Drawing direct comparisons between carbon footprint data from similar products and data from the certificate is unscientific and it is inappropriate to draw conclusions of superiority or inferiority based on such comparisons. Anyone using the carbon footprint data in a misleading manner shall be held responsible for the consequences in accordance with relevant laws and regulations.

CTI

General manager:



CTI Certification Co., LTD.

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