

DECLARATION OF REACH COMPLIANCE

REACH 符合性声明

Issue's Name and Address

Company Name: Mornsun Guangzhou Science & Technology Co., Ltd.

公司名称: 广州金升阳科技有限公司

Address: No.8 Nanyun 4th Road, Huangpu District, Guangzhou, China

公司地址: 广州市黄埔区南云四路 8 号

The products produced by Mornsun Guangzhou Science & Technology Co., Ltd., except for the substances listed below with a content greater than 0.1%, all other products comply with the EU EC/1907/2006 "Registration, Evaluation, Authorization and Restriction of Chemicals" Regulations (referred to as REACH Regulations) requirements, and meet the requirements of 253 substances in the Candidate List of Substances of Very High Concern (SVHC).

1. Some materials contain lead content greater than 0.1%;
2. Some products use 932 series plastic sealed fuses, with melamine content greater than 0.1%. After adjusting the supplier's process, the content is lower than 0.1%;
3. DAP-9100 plastic, UP-8100 plastic, aluminum electrolytic rubber plug, varnish (used for transformers or inductors) containing diisopropylbenzene peroxide;
4. The newly added material 16040065 (low-temperature solder paste, currently only used in our company's research product KUB4848FC-10A, and may be used in bulk in the future) will contain tetraethylene glycol dimethyl ether.
5. Some PCB boards provided by certain suppliers may contain triphenyl phosphate, which serves as a flame retardant.
6. The insulating sheet of polycarbonate film KLX FRPC1860B-YM contains perfluorobutane sulfonic acid (PFBS) and its salts, which play a flame-retardant role.
7. Some materials by certain suppliers contain 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene](DBDPE).

广州金升阳科技有限公司生产的模块电源及其他产品, 除以下列出来的物质含量大于 0.1%外, 其他产品均满足欧盟 EC/1907/2006 《关于化学品注册、评估、授权和限制的规》 (简称 REACH 法规) 及高关注物质 (SVHC) 候选清单中 253 项物质的要求。



- 1、部分物料中含铅量大于 0.1%;
- 2、部分产品使用 932 系列塑封保险丝，三聚氰胺含量大于 0.1%，供应商调整工艺后含量低于 0.1%;
- 3、DAP-9100 塑料、UP-8100 塑料、铝电解橡胶塞、凡立水（变压器或电感使用）含过氧化二异丙苯；
- 4、新增物料 16040065（低温锡膏，目前只使用在我司在研产品 KUB4848FC-10A 中，后续可能会批量使用）会含四乙二醇二甲醚。
- 5、部分供应商提供的 PCB 板会含磷酸三苯脂物质，起阻燃作用。
- 6、聚碳酸酯薄膜 KLX FRPC 1860B-YM 绝缘片含全氟丁烷磺酸(PFBS)及其盐，起阻燃作用。
- 7、部分供应商提供的物料会含十溴二苯乙烷。

Authorized signature 公司授权宣告人签章：

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