

CERTIFICATE ENEC16/FI/19/10024



Our Ref. HEL-CERT190300159-02

Name and address of the licensee

Liow Gu Electronics Industry Co., Ltd.
No. 2-1, Lane 465 Kang-Nan Rd., Sec. 2, Wu-Chi
Taichung Hsien, Taiwan

Product

Fixed capacitor for electromagnetic interference suppression and connection to the supply mains

Trade mark (if any)

LGU

Type

GY-L

Rating and principal characteristics

250 VAC; 300 VAC: Y2; 0,001 μ F - 1 μ F; 40/110/56/B

Is complying with the following European Standards

EN 60384-14:2013 [Safety test]

It is authorized to use the ENEC Mark in conjunction with the suffix 16, as shown above.

Validity

This certificate is valid until 3 August 2021 provided that the Conditions for ENEC certification are met. This certificate includes the right to use the ENEC 16 mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto market.

This certificate has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

Date of issue

17 March 2019

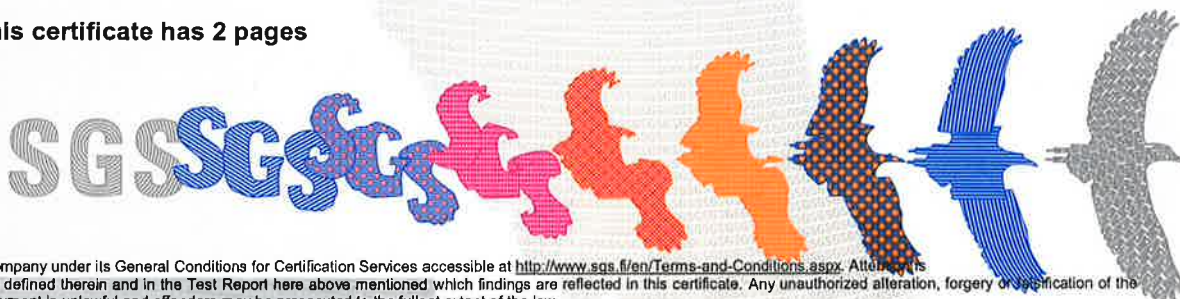
SGS Fimko Ltd

Signature

Tom Törn

Certification Director

This certificate has 2 pages



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

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Name and address of the Manufacturer

Liow Gu Electronics Industry Co., Ltd.
No. 2-1, Lane 465 Kang-Nan Rd., Sec. 2, Wu-Chi
Taichung Hsien, Taiwan

Manufacturing site(s)

Ningbo Crown Heroism Electronics (U.S.A) Co., Ltd.
No.3, Fuquan Road, Xiwu Street, Fenghua area
Ningbo City, 315500 ZHEJIANG, P.R.C. CHINA

Weixu Electronics (Shenzhen) Co. Ltd.
No. 1 Zhentou, Nandong Ind.Zone
Huangpu, Shajin, Baoan
518125 BAOAN, SHENZHEN, Guangdong, CHINA

Additional information

The product has CB certificate FI 9363 A3 issued by SGS Fimko Ltd in accordance with the CB system.



Film capacitor: Safety test.

Capacitance values: 0.001, 0.0012, 0.0015, 0.0018, 0.0022, 0.0027, 0.0033, 0.0039, 0.0047, 0.0056, 0.0068, 0.0082, 0.01, 0.015, 0.022, 0.033, 0.039, 0.047, 0.056, 0.068, 0.082, 0.1, 0.12, 0.15, 0.18, 0.22, 0.27, 0.33, 0.39, 0.47, 0.56, 0.68, 0.82 and 1 μ F.
Tolerance K (\pm 10%)

This certificate replaces previous certificate ENEC/FI 2016050 A2, dated 20 August 2018. New factory Weixu Electronics (Shenzhen) Co. Ltd. has been added.

Following limitations apply

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As shown in the Test Report(s) No(s):

285001-1; 285001-1 Amendment 1; 285001-1 Amendment 2;
285001-1 Amendment 3