

CERTIFICATE ENEC16/FI/19/10008/M1

Our Ref. HEL-CERT190100006-39

Certificate holder

Vishay Electronica Portugal, Lda
Rua Magalhaes Lima 256
4760-363, Vila Nova de Famalicão, Portugal

Product

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

Trademark (if any)



Type

F340X1

Rating and principal characteristics

X1; 480 V~; 0,22 - 8,2 µF (E12 series); 40/105/56/B; IIIB

Is complying with the following European Standards

EN 60384-14:2013
EN 60384-14:2013 + A1:2016



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

Validity

This certificate is valid until 2028-01-09 provided that the Conditions for ENEC certification are met. This certificate includes the right to use the ENEC 16 mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for ENEC certification are met.

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

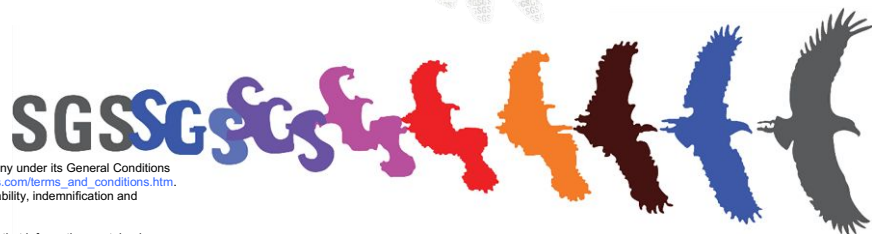
2023-01-09

SGS Fimko Ltd

Signature

Joonas Leinonen

Certification Manager



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SGS Fimko Ltd

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Business ID 0978538-5

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Manufacturer Vishay Electronica Portugal, Lda
Rua Magalhaes Lima 256
4760-363, Vila Nova de Famalicão, Portugal

Manufacturing site 1. Vishay Electronica Portugal, Lda
Rua Magalhaes Lima 256
4760-363, Vila Nova de Famalicão, Portugal
2. Vishay Components India Private Limited
100% EOU Division, Loni-Kahlbor, Near Pune (C. Rly), 412201, Pune, India

Additional information Tolerances: $\pm 10\%$ and $\pm 20\%$
Humidity robustness grade : IIIB
This certificate replaces the previous certificate ENEC16/FI/19/10008/A1, dated 2022-05-31, due to new epoxy resin added.

Following limitations apply -

As shown in the Test Report(s) No(s): 295111-9, 295111-9 Amendment-1



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