



CERTIFICATE ENEC16/FI/21/01062/A3

Our Ref. HEL-CERT210900964-20

Certificate holder Vishay Electronica Portugal, Lda

Rua Magalhaes Lima 256, 4760-363, Vila Nova de Famalicão,

Portuga

Product Fixed capacitor for electromagnetic interference suppression

and connection to the supply mains

Trademark (if any)

VISHAY

Type 338 1

Rating and principal X1, 440 V \sim , 0.01 μ F -1 μ F, 55/105/56/B

characteristics

Is complying with the following European Standards

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 2026-03-01 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 2025-03-06

SGS Fimko Ltd

Signature

Joonas Leinonen

Certification Manager

Page 1 of 2

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/lerms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's Instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. 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.

Certificate issued by

SGS Fimko Ltd

Takomotie 8 FI-00380 Helsinki, Finland t. +358 9 696 361 www.sgs.com

Business ID 0634247-4 Member of the SGS Group (SGS SA)



Revision: 12-Mar-2025 **1** Document Number: 28202 For technical questions, contact: rfi@vishav.com





Page 2 of 2 to Certificate: ENEC16/FI/21/01062/A3

Manufacturer Vishay Electronica Portugal, Lda

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

Manufacturing site 1. Vishay Components India Private Limited

Loni-Kahlbor, Near Pune, 412201, Pune, India

2. Vishay Electronica Portugal, Lda

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

Additional information The product has CB certificate FI-39829/A1 issued by SGS Fimko Ltd. in

accordance with the CB system.

Tolerances: ±5%, ±10%, ±20%.

Standard E12 series from 0.01 µF to 1.0 µF.

This certificate is based on and replaces previous certificate ENEC16/FI/21/01062/A2, dated 2023-10-31, due to validity extension.

Following limitations apply

As shown in the Test Report(s) No(s): 2

295111-4, 295111-4 Amendment 1



Page 2 of 2

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