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Vishay

CERTIFICATE OF COMPLIANCE

Certificate Number E354331

E354331-20170814 Report Reference 2020-FEBRUARY-25 **Issue Date**

> VISHAY ELECTRONICA PORTUGAL LDA Issued to:

> > RUA MAGALHAES DE LIMA, 256

MEAES CALENDARIO

VILA-NOVE DE FAMALICAO

4760-363 FAMALICAO PORTUGAL

This certificate confirms that representative samples of COMPONENT - FIXED CAPACITORS FOR USE IN

ELECTRONIC EQUIPMENT

Class X2 Capacitors, Model F339X2 series, with

Capacitance from 0.1uF to 4.7uF with tolerance suffix code

J(±5%), K(±10%), M(±20%).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

See addendum page Standard(s) for Safety:

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Bamble

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Standards

UL 60384-14, Safety Requirements For Fixed Capacitors For Use In Electronic Equipment - Part 14: Sectional Specification: Fixed Capacitors For Electromagnetic Interference Suppression And Connection To The Supply Mains

CSA E60384-1:14, Fixed Capacitors For Use In Electronic Equipment - Part 1: Generic Specification

CSA E60384-14:14, Fixed Capacitors For Use In Electronic Equipment — Part 14: Sectional Specification: Fixed Capacitors For Electromagnetic Interference Suppression And Connection To The Supply Mains

Bamely

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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