

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E228790  
**Report Reference** E228790-2020-09-28  
**Date** 2020-October-23

**Issued to:** Knowles Electronics (Suzhou) Co Ltd  
No 20 Chunxing Rd Caohu St  
Xiangcheng Economic Development District  
SuzhouJiangsu 215131 CN

**This is to certify that  
representative samples of**

**FIXED CAPACITORS FOR USE IN ELECTRONIC  
EQUIPMENT - COMPONENT**

See Addendum Page for Product Designation(s).

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.

**Standard(s) for Safety:** See Addendum Page for Standard(s)

**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.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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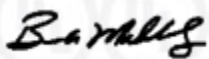
This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

USR, CNR – Component – Class X2 Capacitors. Models S2X series with Capacitance from 150pF ~ 5600pF and S3X Series with Capacitance from 10000pF ~ 56000pF with tolerance suffix code J, K, M.

Note \$: the model code may be followed by J( $\pm 5\%$ ), K( $\pm 10\%$ ), M( $\pm 20\%$ )

## Standard(s)

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



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