


Licence for



CENELEC ENEC Agreement Licence Ref. No. SE/0140-22E

| | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Product: | Capacitor for radio interference suppression |
| Type designation: | PHE841 |
| Test Report No. | 1610403STO-002 + 1415513STO-001, -002 |
| Licence holder: | KEMET Electronics Oy Lars Sonckin kaari 16 FI-02600 Espoo FINLAND |
| The product complies with the standard(s): | EN 60384-14:2013 |
| Licence holder is authorized to use the mark with the following limitations: | - |
| Date of expiry: | 9 June 2021 |

Additional information in Appendix

| | | | |
|----------------------------|---------------------------------------------------------------------------------------------------|--------------|-------------------|
| <i>Certification Body</i> | Intertek Semko AB, Product Certification | <i>Place</i> | Kista - Stockholm |
| <i>Signed</i> |  Bo Berglöf | <i>Date</i> | 9 June 2016 |
| <i>Internal reference:</i> | GAA | | |

This Licence is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard. A copy of the Licence shall be filed in the place of manufacturing. The Licence has been established by a body which is a signatory to the ENEC Agreement ratified by CENELEC Marks Committee on 10 April 1992.

APPENDIX

CENELEC ENEC Agreement Licence Ref. No. SE/0140-22E

Test Report No. 1610403STO-002 + 1415513STO-001, -002

Technical data

| | |
|------------------------|-----------------------------------|
| Type designation | PHE 841 |
| Rated voltage | 330VAC |
| Capacitance | 0.01 – 2.2uF |
| Tolerance | ±10%, ±20% |
| Class and sub-class | X1 |
| Climatic category | 40/100/56/B |
| Trade mark | RIFA |
| Additional information | Fulfil standard IEC 60384-14:2013 |

0.01 – 1uF manufacturing site PT KEMET Electronics Indonesia.
0.22 – 2.2uF manufacturing site Shanghai Arcotronics Components & Machineries Co., Ltd and KEMET Electronics OY.

| | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Manufacturing site(s): | KEMET Electronics Oy Siikarannantie 3 FI-89600 Suomussalmi FINLAND |
| | PT KEMET Electronics Indonesia Jalan Beringin Lot 325 Batamindo Industrial Park Mukakuning, Batam 29433 INDONESIA |
| | Shanghai Arcotronics Components & Machineries Co.,Ltd 55 Taifeng Road, Anting Jiading, 201814, Shanghai CHINA |

This licence replaces previously issued ref. No. SE/0140-22D dated 19 June 2013 and ref. No. SE/140-38 dated 17 April 2015.

A new licence has been issued on account of merging the above mentioned licences and updating the standard to the 4th edition.

9 June 2016

Intertek Semko AB

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