

LICENCE FOR



ENEC LICENCE REF NO. SE-ENEC-2400626R1

Filter unit for radio interference suppression

Type Designation: RIS-****(-)**

Licence Holder: Alpha 3 Manufacturing Limited
Deltron Emcon House, Hargreaves Way
Sawcliffe Industrial Park,
DN15 8RF Scunthorpe
United Kingdom

The product complies with the standard(s): EN 60939-3:2015

Licence holder is authorized to use the mark with the following limitations: -

Date of expiry: 21 March, 2029

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm

Signed:


Anneli Averland Johansson

Date: 18 March, 2026

APPENDIX:
ENEC LICENCE REF NO.SE-ENEC-2400626R1

Test Report No. 2401135STO-001, 2600089STO-001

Technical Data:

<i>Type designation</i>	RIS-****(-)**
<i>Rated voltage (V)</i>	250VAC
<i>Rated current (A)</i>	2, 4, 6A
<i>Frequency (Hz)</i>	50/60
<i>Capacitance</i>	0.1, 0.22, 0.33, 0.47uFX2 + 0 or 0.1, 0.22uFX2 + 0 or 2x330, 470, 680, 820, 1000, 1500, 2200, 3300pFY2
<i>Inductance</i>	2x10.5, 4.2, 1.6mH
<i>Resistance</i>	0, 0.51, 1, 2.2Mohm
<i>Rated temperature</i>	40°C
<i>Climatic category</i>	25/085/21
<i>Trademark</i>	ROXBURGH EMC

Capacitors included: shall be certified according to Standard IEC/EN 60384-14.

Alternative designs:

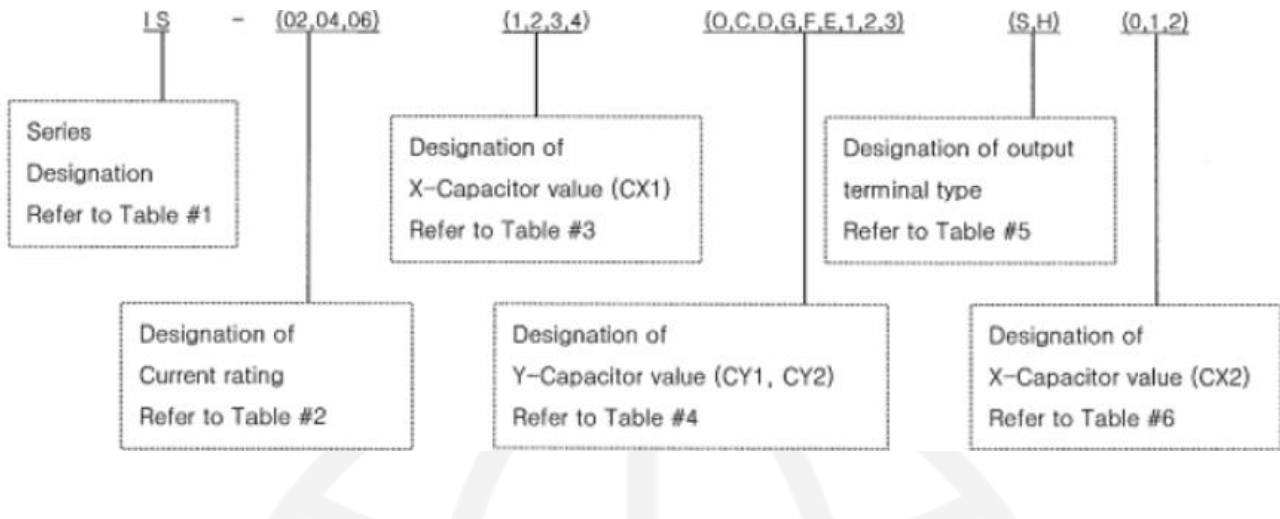


Table 1: Basic Designation

IS series: Screw mounting type with switch

Table 2: Current Rating Code

Suffix: 02 04 06

Current: 2A 4A 6A

Table 3: X-Capacitor Code (CX1)

Suffix : 1 2 3 4

X-Capacitor: 0.10uF 0.22uF 0.33uF 0.47uF

Table 4: Y-Capacitor Code (CY1, CY2)

Suffix : 0 C D G F E 1 2 3

None 330pF 470pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF

Table 5: Terminal type Code

Suffix : S H

Terminal : Solder Terminal Faston Tab #250

Table 6: X-Capacitor Code (CX2)

Suffix : 0 1 2

However, the certificate is valid only after the following provisions have been attended to:
The product shall, from the safety point of view, be completely identical with the previously certified type:
IS-****(-)** in Ref. No. SE-ENEC-2100403R1 .
The product differs in the following respects: Licence Holder, Type name, Trademark

This certificate replaces previously issued ref. No. SE-ENEC-2400626 dated 25 June, 2024.
A new certificate has been issued on account of updated trademark.

Manufacturing Sites: WEIHAI DONG IL TECHNOLOGY ELECTRONICS Co.LTD.
No. 97 East-Guzhai Road, Hi-tech Development Zone
Weihai City, ShanDong, China

Certification Body: Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:



Date: 18 March, 2026

Anneli Averland Johansson