


Licence for

**CENELEC ENEC Agreement Licence Ref. No. SE/17055-1**

Product:	Filter unit for radio interference suppression
Type designation:	RIS-****(-)**
Test Report No.	1717366STO-001
Licence holder:	Alpha 3 Manufacturing Limited Deltron Emcon House Hargreaves Way, Sawcliffe Industrial Park, Sunthorpe North Lincolnshire DN15 8RF GREAT BRITAIN
The product complies with the standard(s):	EN 60939-1:2010 EN 60939-2:2005
Licence holder is authorized to use the mark with the following limitations:	-
Date of expiry:	5 March 2019

Additional information in Appendix

<i>Certification Body</i>	Intertek Semko AB, Product Certification	<i>Place</i>	Kista - Stockholm
<i>Signed</i>	 Paul Klemets	<i>Date</i>	12 December 2017
<i>Internal reference:</i>	DOF		<i>Page 1 of 3</i>

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/17055-1

Test Report No. 1717366STO-001

Technical data

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

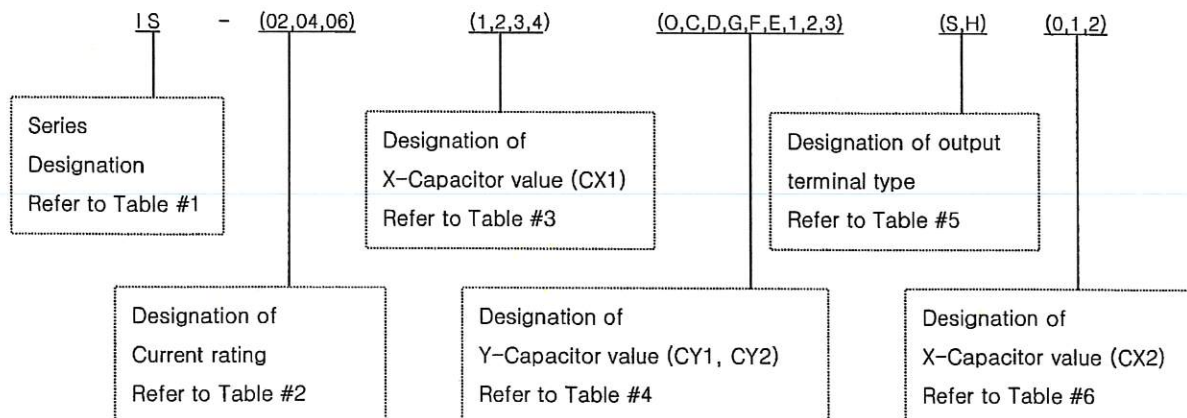
Capacitors included:

- | | |
|--|--|
| <p>X2
Pilkor type PCX2 335M, PCX2 337, PCX2 339
Sunil type 436D
Vishay BC Component type 336 2, 338 2
Evox Rifa type PHE 840M
Zhuhai Sung Ho Electronics type CMPP</p> | <p>Y2
Murata type KH, KX
Matsushita type TS
Dongil Electronics type DS, DA</p> |
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Appliance inlet included:

Dong-Il Technology Ltd. type DAC-19

Alternative designs:




ASF

APPENDIX

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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	:	O	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

X-Capacitor : None 0.1uF 0.22uF

Manufacturing site(s):

DONG IL TECHNOLOGY LTD.
28, Namyang-ro
930 beon-gil, Hwaseong-si
Gyeonggi-do
REPUBLIC OF KOREA

Certification Body

Intertek Semko AB, Product Certification

Place

Kista - Stockholm

Signed



Paul Klemets

Date

12 December 2017

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