

Certificate of Compliance

Certificate: 70019085 (251001) **Master Contract:** 251001

Project: 70019085 **Date Issued:** 2015-11-20

Issued to: Iskra, d.d.

Stegne 21

SI-1000 Ljubljana,

SLOVENIA

Attention: Mr. Aleksander Mihelic

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by:

Sílby John Silby John

PRODUCTS

CLASS - C222151 - AUDIO AND VIDEO EQUIPMENT-Accessories and Parts for Electronic Products CLASS - C222182 - AUDIO AND VIDEO EQUIPMENT-EMI Filters - Certified to US Standards

EMC RFI capacitors Type KPB7077 series, Class X1/Y2, rated 275V \sim , 50/60Hz, 16A, 25/100/21/A, \pm 20% (M), provided with a discharge resistor rated 470k Ω to 2.2M Ω , capacitance rated as follows:

0.1uF (X1) +2x5000 pF(Y2), 0.1uF (X1) +2x10000 pF(Y2), 0.1uF (X1) +2x15000 pF(Y2), 0.1uF (X1) +2x27000 pF(Y2);

 $0.25 uF\left(X1\right) + 2 x5000 \ pF(Y2), \ 0.25 uF\left(X1\right) + 2 x10000 \ pF(Y2), \ 0.25 uF\left(X1\right) + 2 x15000 \ pF(Y2), \ 0.25 uF\left(X1\right) + 2 x27000 \ pF(Y2);$

 $0.30 uF\left(X1\right) + 2 x5000 \ pF(Y2), \ 0.30 uF\left(X1\right) + 2 x10000 \ pF(Y2), \ 0.30 uF\left(X1\right) + 2 x15000 \ pF(Y2), \ 0.30 uF\left(X1\right) + 2 x27000 \ pF(Y2);$

 $0.47 \text{uF}(\text{X1}) + 2 \text{x} 2500 \text{ pF}(\text{Y2}), \ 0.47 \text{uF}(\text{X1}) + 2 \text{x} 5000 \text{ pF}(\text{Y2}), \ 0.47 \text{uF}(\text{X1}) + 2 \text{x} 10000 \text{ pF}(\text{Y2}), \ 0.47 \text{uF}(\text{X1}) + 2 \text{x} 15000 \text{ pF}(\text{Y2}), \ 0.47 \text{uF}(\text{X1}) + 2 \text{x} 27000 \text{ pF}(\text{Y2});$

 $0.50 \text{uF} (X1) + 2 \times 10000 \text{ pF} (Y2).$

These devices are Certified as components for use in other Certified equipment where the suitability of the combination shall be determined by investigation in the final application.

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APPLICABLE REQUIREMENTS

CAN/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

Used in conjunction with

CAN/CSA-E60814-1:14 - Fixed Capacitors for Use in Electronic Equipment—Part 1- Generic

Specification

ANSI/UL 60384-14-2014 - Fixed Capacitors for Use in Electronic Equipment--Part 14: Sectional

Specification: Fixed Capacitors for Electromagnetic Interference

Suppression and Connection to the Supply Mains

Used in conjunction with

IEC 60814-1:14 - Fixed Capacitors for Use in Electronic Equipment—Part 1- Generic

Specification

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Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70019085	2015-11-20	CSA/CUS certification of L-L and L-G cap. KPB7077 series

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