Selec Controls Pvt. Ltd.

(ISO 9001-2015)



UKCA Declaration of Conformity
In accordance with UK Government guidance

Manufacturer Name / Address
Selec Controls Pvt. Ltd.
EL-27/1, Electronic zone, TTC Industrial Area,
Mahape, Navi Mumbai, Maharashtra, India-400710.

Declaration

This Declaration of Conformity is issued under the sole responsibility of the manufacturer and belongs to the following Power Supply products:

Product name / Model type: The series and model numbers are as per the table

RPS series:

Sr.No	Product Name/Model Type	Description
1)	RPS60-XX-CU	Dinrail mountable Power supply, 60 W max, where 'XX' refers to output voltage (05 V,12 V,15 V, 24 V, 48 V)
2)	RPS120-XX-CU	Dinrail mountable Power supply,120 W max, where 'XX' refers to output voltage (12 V, 15 V, 24 V, 48 V)
3)	RPS240-XX-CU	Dinrail mountable Power supply, 240 W max, where 'XX' refers to output voltage (12 V, 24V, 48 V)
4)	RPS480-XX-CU	Dinrail mountable Power supply, 60W max, where 'XX' refers to output voltage (24 V, 48 V)

OPS series:

Sr.No	Product Name/Model Type	Description
1)	OPS2x3-40-XX-A-1-CU	Open Frame Power supply, 40 W max, where 'XX' refers to nominal output voltage (05 V,12 V,15 V, 24 V, 48 V)
2)	OPS2x4-60-XX-A-1-CU	Open Frame Power supply, 60 W max, where 'XX' refers to nominal output voltage (05 V,12 V, 15 V, 24 V, 48 V)
3)	OPS2x4-150-XX-A-1-CU	Open Frame Power supply, 150 Wmax, where 'XX' refers to nominal output voltage (12 V, 15 V, 24 V, 48 V)
4)	OPS2x4-200-XX-A-1-CU	Open Frame Power supply, 200 W max, where 'XX' refers to nominal output voltage (12 V, 15 V, 24 V, 48 V)
4)	OPS3x5-350-XX-A-1-CU	Open Frame Power supply, 350 Wmax, where 'XX' refers to

Selec Controls Pvt. Ltd.



The following harmonized standards and technical specifications have been applied:

1. The Electromagnetic Compatibility Regulations 2016.

Title	Description	Stability
IEC 61204-3:2016	Low-voltage switch mode power supply Part3: Electromagnetic compatibility	2025
CISPR22	Conducted Emmision	2022
CISPR22	Radiated Emmision	2022
IEC 61000-4-2	ESD Immunity	2022
IEC 61000-4-3	Radiated Fiels Immunity	2022
IEC 61000-4-4	Electrical Fast Transient Immunity	2025
IEC 61000-4-5	Surge Immunity	2027
IEC 61000-4-6	Conducted Immunity	2022
IEC 61000-4-8	Magnetic field Immunity	2023
IEC 61000-4-11	Voltage dips, interruptions	2025

2. Electrical Equipment (UL) Safety Standards

Title	Description	Stability
IEC 60601-1-2:2014	Medical electrical equipment –Part 1-2: General requirements for basic safety and essential performance –Collateral Standard: Electromagnetic disturbances – Requirements and tests	2024
IEC 62368-1:2018	Audio/video, information and communication technology equipment - Part 1: Safety requirements	2022
IEC 61558-2-16 : 2021	Safety of transformers, reactors, power supply units and combinations thereof - Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units for general applications	2025

Authorised signatory, Name: Sanjay Pusalkar

Position: Design Head (Power Supply)

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