

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

Sr.No.	Product Name/Model Type	Description
1)	RPS15-XX-YYY-CE	DIN rail mountable Power supply, 15 W max, where 'XX'= Nominal output voltage (05 V to 24 V), 'YYY'= Minor SELV variation
2)	RPS40-XX-YYY-CE	DIN rail mountable Power supply, 40 W max, where 'XX'= Nominal output voltage (12 V to 48 V), 'YYY'= Minor SELV variation
3)	RPS60-XX-YYY-CU RPS60-XX-YYY-CE	DIN rail mountable Power supply, 60 W max, where 'XX'= Nominal output voltage (05 V to 48 V), 'YYY'= Minor SELV variation
4)	RPS120-XX-YYY-CU RPS120-XX-YYY-CE	DIN rail mountable Power supply, 120 W max, where 'XX'= Nominal output voltage (12 V to 48 V), 'YYY'= Minor SELV variation
5)	RPS240-XX-YYY-CU RPS240-XX-YYY-CE	DIN rail mountable Power supply, 240 W max, where 'XX'= Nominal output voltage (12 V to 48 V), 'YYY'= Minor SELV variation
6)	RPS480-XX-YYY-CU RPS480-XX-YYY-CE	DIN rail mountable Power supply, 480 W max, where 'XX'= Nominal output voltage (24 V to 48 V), 'YYY'= Minor SELV variation

The objects of the declaration described above are in conformity with the relevant UK Statutory Instruments (and their amendments) as mentioned below:

1. The Electromagnetic Compatibility Regulations 2016.
2. Electrical Equipment Safety Regulations 2016.


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	2023
CISPR 32:2015+AMD1:2019	Conducted Emission	2023
CISPR 32:2015+AMD1:2019	Radiated Emission	2023
IEC 61000-4-2:2008	ESD Immunity	2024
IEC 61000-4-3:2020	Radiated Field Immunity	2025
IEC 61000-4-4:2012	Electrical Fast Transient Immunity	2025
IEC 61000-4-5:2014 + AMD1: 2017	Surge Immunity	2027
IEC 61000-4-6:2023	Conducted Immunity	2027
IEC 61000-4-8:2009	Magnetic Field Immunity	2027
IEC 61000-4-11:2020 + COR2: 2022	Voltage dips, interruptions	2028

2. Electrical Equipment Safety Standards

Title	Description	Stability
IEC 62368-1 : 2023	Audio/video, information and communication technology equipment - Part 1: Safety requirements	2026


 Authorised signatory,
 Name: Sanjay Pusalkar,
 Position: Design Head (Power Supply)



Issued on : 07/11/2023