



EC Declaration of Conformity

Selec Controls Pvt. Ltd.

EL-27/1, Electronic zone, TTC Industrial Area,

Mahape, Navi Mumbai, India-400710.

Declares that the DOC is issued under our sole responsibility and belong to the following Product / Product Series

Product Descriptions

SMPS

Product Name / Series

RPS480-XX-YYY-CU

XX- Represents the typical output voltage in VDC

YYY- Represents the Minor SELV variation (Blank – Standard product or Any alphanumeric combination indicating minor SELV variation in specification)

Electromagnetic Compatibility Directive (EMC) : 2014/30/EU

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

Low Voltage Directive (LVD) : 2014/35/EU

RoHS Directive : 2015/863/EU

The following harmonized standards and technical specifications have been applied

UL 508, 18th Ed., Issue Date: 2018-03-30

EN IEC 62368-1:2023

Signed for and on behalf of:

Selec Controls Pvt. Ltd.

Navi Mumbai

08/11/2023

Place and date of issue



Mr. Sanjay P., Design H.O.D.

(Name, function)