



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

Product Name / Series

SMPS

OPS2x4-60-XXX-VCYY-Z-CU

XXX- Represents the typical output voltage in VDC

V- Represents the input voltage range (Blank for 100-240 VAC and 3 for 100-277 VAC)

C- Represents the connector type (Any alphabet indicating type/ make of output connector)

YY- Represents the Minor output voltage variation (Blank – Standard product or Any alphanumeric combination indicating minor minor output voltage variation in specification)

Z- Represents classification of the device (1 for Class I (with earth) and 2 for Class II (without earth)

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	
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The following harmonized standards and technical specifications have been applied

EN IEC 60601-1:2005, AMD1:2012

RoHS Directive: 2015/863/EU

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

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)