CUI INC
a bel group

CE

Declaration of Conformity

Manufacturer:
CUI Inc.
15575 SW Sequoia Parkway, Suite 100
Portland, Oregon 97224

For the following equipment:

AC-DC Internal Power Supply
CUI Series: PSK-40E
Models: See next page

This declaration of conformity is issued under the sole responsibility of the manufacturer.
The object of the declaration described above is in conformity with the relevant Union harmonization legislations and their amendments:

Low Voltage Directive 2014/35/EU
EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU and (EU) 2015/863

References to the relevant harmonized standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

Health & Safety	EN IEC 62368-1:2020+A11:2020
EMC	EN 55032:2015+A11:2020; EN 55035:2017+A11:2020
	EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A2:2021
	EN 61204-3:2018
	EN IEC 61000-6-3:2021; EN IEC 61000-6-4:2019
	EN IEC 61000-6-1:2019+CRGD:2019; EN IEC 61000-6-2:2019
RoHS	EN IEC 63000:2018

Note: These component level power supplies are intended exclusively for inclusion within other equipment. Protection against electric shock and Electromagnetic Compatibility (EMC) must be checked when the equipment is built-in a completed product or forms a part of a complete system.

An additional delta evaluation of the above-listed equipment concerning the differences between the requirements of the harmonized standard EN 62368-1:2014 (with all applicable corrections) and EN IEC 62368-1:2020, and IEC 62368-1:2018 has been performed and concludes that the safety objectives of the low-voltage targets (2014/35/EU) are met.

	Shenzhen, China	**09/24/2024**
(manufacturer)	(place)	(date)

Link Lu
Product Compliance Specialist

	Portland, Oregon, USA	**09/24/2024**
(manufacturer)	(place)	(date)

Editha Vergara
Global Director, Safety, Environmental

MODEL LIST

PSK-40E-XX (where XX = 5, 12, 15, 24, 36, 48 denote output voltage)

Model	Input voltage (Vac)	Frequency (Hz)	Input current (A)	Output voltage (Vdc)
PSK-40E-5	100-240	50-60	1	5
PSK-40E-12	100-240	50-60	1	12
PSK-40E-15	100-240	50-60	1	15
PSK-40E-24	100-240	50-60	1	24
PSK-40E-36	100-240	50-60	1	36
PSK-40E-48	100-240	50-60	1	48
Note: Model name maybe followed by additional characters as described on below model naming configuration.				

Model Naming Configuration

PSK	**-**	**40E**	**-**	**XX**
	I		-	II

I - Base Number: PSK-40E

II - Output Voltage: 5 = 5 V; 12 =12 V; 15 = 15 V; 24 = 24 V; 36 = 36 V; 48 = 48 V

REVISION HISTORY

rev.	description	date
1.0	initial release	09/24/24

The revision history provided is for informational purposes only and is believed to be accurate.