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:

DC-DC Converter
CUI Series: AE15C-UW
Models: 800V nominal input, 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 62109-1:2010
EMC	EN 55032:2015+A1:2020; EN 55035:2017+A11:2020; EN IEC 61000-6-2:2019; EN IEC61204-3:2018
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.

	Shenzhen, China	**04/22/2025**
(manufacturer)	(place)	(date)

Link Lu
Product Compliance Specialist

	Portland, Oregon, USA	**04/22/2025**
(manufacturer)	(place)	(date)

Editha Vergara
Global Director, Safety, Environmental

MODEL LIST

AE15C-UW-SXX (where XX = 5, 12, 15, 24 denote output voltage)

Model	Input voltage (typ.) (Vdc)	Input voltage (range) (Vdc)	Input current (A)	Output voltage (Vdc)	Output current (A)
AE15C-UW-S5	800	150-1500	0.15	5	2.0
AE15C-UW-S12	800	150-1500	0.15	12	1.25
AE15C-UW-S15	800	150-1500	0.15	15	1.0
AE15C-UW-S24	800	150-1500	0.15	24	0.625
Note: Model name maybe followed by additional characters as described on below model naming configuration.					

Model Naming Configuration

AE15C	**-**	**UW**	**-**	**S**	**XX**
I			-		II

I – Base Number: AE15C-UW

II – Output Voltage: 5 = 5 V; 12 = 12 V; 15 = 15 V; 24 = 24 V

REVISION HISTORY

rev.	description	date
1.0	initial release	04/22/25

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