CUI INC
a bel group

Declaration of Conformity

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

For the following equipment:

AC-DC External Power Supply
CUI Series: SMI45C
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 UK designated legislations (and their amendments) and relevant designated standards or other technical specifications.

UK SI 2016 no. 1101: The Electrical Equipment (Safety) Regulations 2016 for Electrical Equipment Used within Certain Voltage Limits - as amended in 2019, 2020
UK SI 2016 no. 1091: The Electromagnetic Compatibility Regulations 2016 - as amended in 2019, 2020
UK SI 2012 no. 3032: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 - as amended in 2019, 2020
UK SI 2020 no. 1528: The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2020

References to the 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	BS EN IEC 62368-1:2020+A11:2020
EMC	BS EN 55032:2015+A11:2020; BS EN 55035:2017+A11:2020 BS EN IEC 61000-3-2:2019+A1:2021; BS EN 61000-3-3:2013+A1:2019
RoHS	BS EN IEC 63000:2018
Eco Design	Erp 2019/1782

Note: 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 (UK SI 2002 no. 1101) are met.

Approved by:

(manufacturer)	**Portland, Oregon, USA** (place)	**09/20/2026** (date)

Editha Vergara
Senior Director, Compliance

UK Representative:

(manufacturer)	**Maidstone, UK** (place)	**09/20/2026** (date)

Cliff Gore
European Sales Director
Bel Power Solutions

MODEL LIST

SMI45C

Model	Input voltage (Vac)	Frequency (Hz)	Input current (A)	Output voltage (Vdc)
SMI45C	100-240	50/60	1.5	5.0 9.0 12.0 15.0 20.0

Model Naming Configuration

SMI45C	**-**	**P**	**-**	**X**	**X**	**X**	**-**	**CXX**
I	-	II	-	III	IV	V	-	VI

I	–	Base Number:	SMI30C
II	–	Output Voltage:	P = Penta for 5 outputs (5 V/9 V/12 V/15 V/20 V)
III	–	Blades:	N = North America blade included E = Europe blade included B = United Kingdom blade included A = Australia blade included C = China blade included 3 = NA, EU, UK blades included 4 = NA, EU, UK, AU blades included V = NA, EU, UK, AU, CN blades included K = No blade included
IV	–	Case Color:	Blank = black W = white
V	–	Options suffix:	See Product Specification
VI	–	Options suffix:	Reserved for Custom Configurations

REVISION HISTORY

rev.	description	date
1.0	initial release	05/11/23
1.01	Update CUI address, add PN information, correct standard 61000-3-2	09/25/24
1.02	Update to BS EN 62368-1:2020+A11:2020	09/20/26

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