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: SWI100C-B, SWI100C-E
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 IEC 62368-1:2018
EMC	BS EN 55032:2015+A1:2020; BS EN 55035:2017+A11:2020 BS EN IEC 61000-3-2:2019+A2:2024; BS EN 61000-3-3:2013+A2:2021
RoHS	BS EN IEC 63000:2018
Eco Design	ErP 2019/1782

Approved by:

(manufacturer)	**Portland, Oregon, USA** (place)	**02/02/2026** (date)

Editha Vergara
Senior Director, Product Compliance

UK Representative:

(manufacturer)	**Maidstone, UK** (place)	**02/02/2026** (date)

Cliff Gore
European Sales Director
Bel Power Solutions

MODEL LIST

SWI100C-QF-wx-y, SWI100C-PF-wx-y (w = B, E indicate type of the AC plug, B for United Kingdom, Hongkong or Singapore plug, E for Europe plug; x = F or blank, F for folding AC plug, blank for fixed AC plug; y = A-Z or 0-9 or blank, stands for marketing purposes only, no safety impact, when y is blank, omits the last "-")

Model	Input voltage (Vac)	Frequency (Hz)	Input current (A)	Output	Output voltage (range) (Vdc)	
SWI100C-PF-B	100-240 or 200-240	50/60 or 50-60	1.5	USB Type C	Fixed	5Vdc; 9Vdc; 12Vdc; 15Vdc; 20Vdc
					PPS	3.3Vdc-11.0Vdc; 3.3Vdc-21.0Vdc
SWI100C-QF-B	100-240 or 200-240	50/60 or 50-60	1.5	USB Type C	Fixed	5Vdc; 9Vdc; 15Vdc; 20Vdc
					PPS	3.3Vdc-11.0Vdc; 3.3Vdc-21.0Vdc
SWI100C-PF-E	100-240 or 200-240	50/60 or 50-60	1.5	USB Type C	Fixed	5Vdc; 9Vdc; 12Vdc; 15Vdc; 20Vdc
					PPS	3.3Vdc-11.0Vdc; 3.3Vdc-21.0Vdc
SWI100C-QF-E	100-240 or 200-240	50/60 or 50-60	1.5	USB Type C	Fixed	5Vdc; 9Vdc; 15Vdc; 20Vdc
					PPS	3.3Vdc-11.0Vdc; 3.3Vdc-21.0Vdc
Note: Model name maybe followed by additional characters as described on below model naming configuration.						

Model Naming Configuration

SWI100C	**-**	**XX**	**-**	**X**	**X**	**X**	**-**	**CXX**
Ⅰ-a	-	Ⅰ-b	-	Ⅱ	Ⅲ	Ⅳ	-	Ⅴ

Ⅰ - Base Number: SWI100C-xx
Ⅰ-a - Series Number (pre): SWI100C
Ⅰ-b - Output: P = Pentagon outputs
Q = Quater outputs
Ⅱ - AC Plug Type: B = United Kingdom, Hongkong or Singapore plug
E = Europe plug
Ⅲ - Case color: W = White
B = Black
Ⅳ - Detachable cord: U = USB C to USB C (1 m length)
V = USB C to USB C (1.5 m length)
Ⅴ - Options suffix: Reserved for Custom Configurations

REVISION HISTORY

rev.	description	date
1.0	initial release	02/02/26

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