



Declaration of Conformity

Manufacturer: CUI Inc 20050 SW 112th Ave Tualatin, OR 97062

For the following equipment:

DC-DC Converter

CUI Series: PGNM2-S 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 2002 no. 618: General Medical Devices Regulations 2002 - as amended in 2002

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

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 60601-1:2006+A2:2021

IEC 60601-1:2005+A2:2020 (equivalent)

BS EN 60601-1-2:2015+A1:2021

BS EN 55011:2016+A1:2017+A11:2020;

RoHS BS EN IEC 63000:2018

Approved by:

Tualatin, Oregon, USA 08/28/2023

(manufacturer) (place) (date)

Editha Vergara
Global Director, Safety, Environmental

UK Representative:

Maidstone, UK

(manufacturer)

Maidstone, UK

(place)

(date)

Cliff Gore European Sales Director Bel Power Solutions



MODEL LIST

PGNM2-S12-SXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S12-S5-S	12	10.8-13.2	5
PGNM2-S12-S9-S	12	10.8-13.2	9
PGNM2-S12-S12-S	12	10.8-13.2	12
PGNM2-S12-S15-S	12	10.8-13.2	15

PGNM2-S12-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S12-D5-S	12	10.8-13.2	±5
PGNM2-S12-D9-S	12	10.8-13.2	±9
PGNM2-S12-D12-S	12	10.8-13.2	±12
PGNM2-S12-D15-S	12	10.8-13.2	±15

PGNM2-S15-SXX-S (where XX = 5, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S15-S5-S	15	13.5-16.5	5
PGNM2-S15-S15-S	15	13.5-16.5	15

PGNM2-S15-DXX-S (where XX = 5, 9, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM1-S15-D5-S	15	13.5-16.5	±5
PGNM1-S15-D9-S	15	13.5-16.5	±9
PGNM1-S15-D15-S	15	13.5-16.5	±15

PGNM2-S24-SXX-S (where XX = 5, 9, 12, 15, 24 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S24-S5-S	24	21.6-26.4	5
PGNM2-S24-S9-S	24	21.6-26.4	9
PGNM2-S24-S12-S	24	21.6-26.4	12
PGNM2-S24-S15-S	24	21.6-26.4	15
PGNM2-S24-S24-S	24	21.6-26.4	24

PGNM2-S24-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

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Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S24-D5-S	24	21.6-26.4	±5
PGNM2-S24-D9-S	24	21.6-26.4	±9
PGNM2-S24-D12-S	24	21.6-26.4	±12
PGNM2-S24-D15-S	24	21.6-26.4	±15



REVISION HISTORY

rev.	description	date
1.0	initial release	07/06/23
1.01	Add model name	08/28/23

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