Title:

## **UKCA DECLARATION OF CONFORMITY**

Document No.

**DNG40 Series** 

AD

Rev.

## Declaration of Conformity UKCA MARKING

We, Bel Fuse Inc., 300 Executive Drive, Suite 300, West Orange, New Jersey, 07052 USA, a manufacturer declare under our sole responsibility that the products;

DC-DC Converter Model(s): DNG40 Series

(Refer to detailed P/N on next page(s))

to which this declaration relates, is/are in compliance with the following document(s):

UK Legislation: S.I. 2016 No. 1101: Electrical Equipment (Safety)

Regulations 2016-as amended in 2019,2020

Product Safety Standard(s): BS EN 62368-1:2020+A11:2020; IEC 62368-1:2018

UK Legislation: S.I. 2012 No. 3032: The Restriction of the Use of Certain

**Hazardous Substances in Electrical and Electronic Equipment** 

Regulations 2012 as amended in 2019,2020

BS EN IEC 63000:2018

EMC: Unit is tested per the below standards:

EN 13309:2010 EN ISO 14982:2009

These converters are intended exclusively for inclusion within other equipment. The unit is considered Class I and must be connected to a reliable earth grounding system. 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.

Approved by:

Meelmonragara

Santa Clara, CA,USA

Dec. 18, 2024

(Date)

(Manufacturer)

Editha S. Vergara,

Global Director, Safety and Environmental

Compliance

UK Representative:

(Manufacturer)

Maidstone, UK

Dec. 18, 2024

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## **UKCA DECLARATION OF CONFORMITY**

**DNG40 Series** 

## **List of Models:**

Model Name	Model Name
350DNG40-12-8	
350DNG40-24-8	
700DNG40-12-8	
700DNG40-24-8	

Note: Model names maybe followed by alpha numeric character(s) indicating options such as non-safety, non-RoHS, or non-EMC critical.

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