# *Declaration of Conformity*
## *CE 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;

**Power Supply Model(s): LBC8000, LBC12000 Series**
(Refer to page 2 for model name details).

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

| | |
|---|---|
| Directive: | **DIR 2014/35/EU, Low Voltage Directive** |
| Product Safety Standard(s): | **EN IEC 62368-1:2020+A11:2020** |
| | **IEC 62368-1:2018** |
| Directive: | **DIR 2011/65/EU and (EU) 2015/863, RoHS** |
| | **EN IEC 63000:2018** |
| Directive: | **DIR 2014/30/EU, EMC Directive** |
| | **EN 55011:2016/A1:2017/A11:2020** |
| | **EN 50121-3-2:2016** |
| | **EN 50121-4:2016** |

These component level power supplies are intended exclusively for inclusion within other equipment. The units are 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.

*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 (2014/35/EU) are met.*

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|---|---|---|
| _____ | **Santa Clara, Ca.USA** | **May 29, 2025** |
| *(Manufacturer)* | *(Place)* | *Date)* |

Editha S. Vergara
Senior Director, Product Compliance

**List of Models:**

| Model Name | | Model Name |
|---|---|---|
| LBC8000-1110S102G | | |
| LBC8000-1110S427G | | |
| LBC8000-1110S467G | | |
| LBC12000-1110S101G | | |
| LBC12000-1110S102G | | |
| LBC12000-1110S466G | | |
| LBC12000-1110S469G | | |
| LBC12000-1110S470G | | |
| LBC12000-1110S471G | | |
| LBC12000-1110S479G | | |
| LBC12000-1110S504G | | |
| LBC12000-1110S505G | | |
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Note: Model names maybe followed by alpha numeric character(s) indicating options such as non-safety, non-RoHS, or non-EMC critical.