

Noratel AS

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ISO 9001 Certified

Manufacturer:

Noratel AS – Norway

Address:

P.O. 133, N – 3301 Hokksund Norway

herewith declares that:

Type of equipment:

**1-Phase; DC Power supplies “Safety Isolating Transformers”  
<1000VAC at primary and <50VAC at secondary or <50VDC  $\sqrt{2}$  at secondary**

Type designation etc.:

**LFRC66B-XX, LFRC84B-XX, LFRC96B-XX, LFRC96BK-XX , LFRC96C-XX, LFRC96CK-XX**

Data:

- **15W ..... 100W • Ripple; max 5% RMS**
- **Class II • Ambient temp. 40°C •Cooling; AN •Frequency; 47-63Hz**
- **IP2X/IP4X/IP5X • Insul.cl.; B**
- **Mobility; stationary or portable • With pri. or sec. cable/plug or sockets**

- *is in conformity with the provisions of the following EC directive(s), including the latest amendments, and with national legislation implementing this/these directives:*

- 1. Low Voltage Directive 2014/35/EU**
- 2. EMC Directive 2014/30/EU**

*and that the following (parts/clauses of) harmonized standards have been applied:*

- 1. EN 61558-1:2005+A1:2009 - General requirements  
EN 61558-2-6:2009, Particular requirements for Safety isolating transformers for general use.**
- 2. EN 55014:1993 (EN 55014-1:1997), EN 61000-3-2:1995, EN 61000-3-3:1995  
EN 55104:1995 (EN 55014-2:1997), EN 50081-1:1992, EN 50082-2:1995  
Electromagnetic compatibility acc. to the EMC directive**

- *the following (parts/clauses of) national and/or international technical standards and specifications have been applied:*


**N/A**

The date of  - marking: **01.01.1998**

Place: **Hokksund**

Date: **19.04.2016**

Signature:



Clarification:

**Lam Quang Ho**

Position:

**Design Engineer**