

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.
A signed Declaration of Conformity is available upon request.

Mascot Electronic A/S

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We, **Mascot Electronic A/S**

declare under our sole responsibility that the product:

DC/DC Converter

Type: 8862

Data: Input: 10 - 16VDC Output: 13.2VDC max. 3A cont., 4A int.

Input: 10 - 16VDC Output: 24VDC max. 1.7A cont., 2.2A int.

Input: 10 - 16VDC Output: 48VDC max. 0.7A cont., 0.8A int.

Input: 18 - 32VDC Output: 13.2VDC max. 6A cont., 10A int.

Input: 18 - 32VDC Output: 24VDC max. 3A cont., 4A int.

Input: 18 - 32VDC Output: 36VDC max. 2.5A cont., 3A int.

Input: 18 - 32VDC Output: 48VDC max. 1.5A cont., 2A int.

Input: 30 - 48VDC Output: 13.2VDC max. 6A cont., 8A int.

Input: 30 - 48VDC Output: 24VDC max. 3A cont., 4A int.

Input: 40 - 64VDC Output: 13.2VDC max. 6A cont., 8A int.

Input: 40 - 64VDC Output: 24VDC max. 3A cont., 4A int.

Input: 40 - 64VDC Output: 48VDC max. 1.5A cont., 2A int.

is in conformity with the following standard(s) and/or other normative document(s):

Electromagnetic Compatibility (EMC):

EN50081-1:1992 (EN 55022B:1998 +/A1:2000, EN 61000-3-2:1995 +/A1:1998 /A2:1998 /A14:2000)

EN50082-1:1997 (EN 61000-4-2:1995 +/A1:1998, -4-3:1996 + /A1:1998, -4-4:1995, -4-5:1995, -4-6:1996,
-4-8:1993, -4-11:1994, ENV 50204:1995)

following the provisions of EU-Directives:

89/336/EEC (EMC Directive)

and is produced under a quality system acc. to EN 29001 (ISO 9001) certified by:

TI Sertifisering, Norway, certificate no. 044

Place of issue:

Fredrikstad, Norway

Date of issue:

10 October 2002