

**Applicant** Bel Fuse Inc.  
300 Executive Drive, Suite 300  
West Orange NJ 07052  
United States of America

**Manufacturer** Bel Fuse Inc.  
300 Executive Drive, Suite 300  
West Orange NJ 07052  
United States of America

**Factory** See next pages

**Project Number** PRJ0041497

**Product** AC-DC Switching Power Supply

**Model/Type Ref.** FNP600 Series: FNP600-12, FNP600-12R, FNP600-48, FNP600-12S120; FNP850 Series: FNP850-12, FNP850-12R, FNP850-12S124, FNP850-12S125, FNP850-S139; FNP1000 Series: FNP1000-48, FNP1000-48S101G

**Ratings** Input: 100-240 Vac, 9 A, 50/60 Hz (FNP600)  
100-240 Vac, 12 A, 50/60 Hz (FNP850)  
100-240 Vac, 14 A, 50/60 Hz (FNP1000)

**Brandname / Trademark**



a bel group

**Principal Characteristics**

Cl.I. DC output rating see the test report.  
The model name may be followed by G or SXXX or SXXXG where X is any numeric character, 0-9, indicating customer ID, G indicates RoHS version and S indicate customer specific versions

A sample of the product was tested and found to be in conformity with

EN IEC 62368-1:2020;A11

**Validity**

*This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.*

*New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.*

**Additional Information**

Build-in products

Compliance with requirements regarding building-in, 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.

**Additional model(s)**

See next pages

**Signature**



Sweet Yuan

Certification department

**Date of Issue**

2023-08-17

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# CERTIFICATE

P23227206



**Product** AC-DC Switching Power Supply  
**Variant** 1  
**Model/Type Ref.** FNP850-12AR, FNP850-S151  
**Ratings.** Input: 90-240 Vac, 14 A, 50/60 Hz  
**Brandname / Trademark (if different from page 1)**  
**Principal Characteristics** Cl.I. DC output rating see the test report.  
The model name may be followed by G or SXXX or SXXXG where X is any numeric character, 0-9, indicating customer ID, G indicates RoHS version and S indicate customer specific versions

**Factories** BPS Asia Pacific Electronics (Shenzhen) Co., Ltd.  
Building# 6, Nanming Road, Gongming Town Huahong Xintong Industrial Park Guangming District Shenzhen 518108 China  
Bel Power Solutions, s.r.o.  
Areal ZTS 924  
Dubnica nad Vahom 01841  
Slovakia

**Signature**

Sweet Yuan  
Certification department

**Date of Issue**

2023-08-17

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