

CERTIFICATE

No. P20224604





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Product AC-DC, AC/DC-DC Converter

Applicant Bel Fuse Inc.

206 Van Vorst St. Jersey City, NJ 07302

USA

Manufacturer Bel Fuse Inc.

206 Van Vorst St. Jersey City, NJ 07302

USA

Factory (2) See page 2

Ratings PFE1100-12 Series, SNP1100-12 Series, SPABRCD-01G, SPABRCD-02G:

100–240 Vac, 12-5 A, 50-60 Hz; PFE850-12 Series, SNP850-12 Series: 100–240 Vac, 10-4 A, 50-60 Hz; PFE600-12 Series, SNP600-12 Series, SPAFCBK-09G: 100–240 Vac, 8-3 A, 50-60 Hz; PFE1100-12-NAS435:

100-127 Vac (Canada & U.S.A:120-127 Vac), 11 A, 50-60Hz; 200-240 Vac, 6

A, 50-60Hz; 200-300 Vdc, 6 A

Trade mark

bel POWER SOLUTIONS & PROTECTION

Model / Type Ref.

PFE1100-12 Series, PFE850-12 Series, PFE600-12 Series, SNP1100-12 Series, SNP850-12 Series, SNP600-12 Series, SPABRCD-01G, SPABRCD-02G, SPAFCBK-09G, PFE1100-12-NAS435

Principal characteristics

Output rating: See General Information. More information see page 2

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

ITAV

EN IEC 62368-1:2020;A11

Validity

This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos 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 See page 2

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)

No additional models

Date of issue 09-06-2020

Juan Z. Saussey
Certification Department

Nemko AS

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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 01841 Dubnica nad Vahom Slovakia

Additional information

PFE and SNP units are followed by -054NA or -054RA, where N indicates normal airflow (from rear to front), R indicates reverse airflow (from front to rear), A for AC input; (Models name maybe followed by alpha-numeric characters denoting non-safety critical options)

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