



CERTIFICATE

No. P22225952

Order No. 457604



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Product 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 BPS Asia Pacific Electronics (Shenzhen) Co., Ltd.
Building# 6, Nanming Road, Gongming Town Huahong
Xintong Industrial Park, Guangming District
Shenzhen 518108
China

Ratings Input: 100-127 V~ /200-240 V~ 15A/14 A 50/60 Hz
180-300 Vdc , 14 A

Trade mark

Model / Type Ref. PES2200-12-080NA, PES2200-12-080RA

Principal characteristics Output: V1: 12 Vdc 96 A max. (100-127 V~) 183 A max. (200-240 V~)
183 A max. (180-300 V~)

Vsb: 12 Vdc 3.5 A

Note: V1 output is derated based on input voltage and maximum ambient.
The model name maybe followed by alpha numeric characters indicating
non-safety critical options

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.

Date of issue 26-01-2022

Juan Z. Saussey
Certification Department

Nemko Group

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Additional information

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

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