

## **CERTIFICATE**

No. P20224612





Order No. 398028

Switching Power Supply Product

Astec International Ltd. **Applicant** 

16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong,

Kowloon Hong Kong

Astec International Ltd. Manufacturer

16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong,

Kowloon Hong Kong

Zhongshan Artesyn Technologies Co., Ltd. **Factory** 

No. 62, Qi Guan Road West, Shigi District, Zhongshan

City, Guangdong, 528400

China

Ratings 100-240Vac 8A MAX 50/60Hz

Trade mark

DS450-3 Model / Type Ref.

Principal characteristics CI.I, DC-outputs: +12Vdc 37A MAX, +3.3Vsbdc 3.0A MAX

Maximum Continuous Output Power is 450W

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

ITAV EN 62368-1:2014;A11

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

Validity

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 15-06-2020

Okhyun Jeon

Certification Department

Nemko AS

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