

No. P02101221

Accredited Certificate (ref. NA-PROD 016)

Order No.

200223278

Applicant Astec Custom Power(Philippines)Inc.
29th Fl.,TheOrientSquare Bldg.
Emerald Ave., Ortigas Center
Pasig City, 1605
PHILIPPINES

Manufacturer Astec Custom Power(Philippines)Inc.
29th Fl.,TheOrientSquare Bldg.
Emerald Ave., Ortigas Center
Pasig City, 1605
PHILIPPINES

Factory Refer to page 2

Group 63 92000 Build-in power supplies

Model/type LPQ142

Data AC-input: 3A 100-250V 50/60Hz
DC-input: 3A 120Vmin -370Vmax

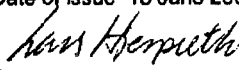
Other specification Cl. I. DC-outputs: 25A +3.3V to +5.7V, 6A +12V to +12.7V, 1.5A -12V to -15V,
4.5A +3.3V to +25V. Max. continuous output power 80W with natural convection
cooling and 145W with 30CFM forced air-cooling.

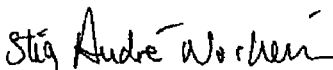
The above product is certified according to the following standard(s) Safety std.: EN 60950 (2000), including possible listed national conditions/deviations for Norway.

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 Additional information on page 2

Date of issue 18 June 2002


signature
Lars Hjerpseth
Head of section


signature
Stig André Norheim

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Additional information:

The above certified equipment complies with current technical standard(s) in Norway regarding safety, as far as this can be checked. 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. It should be noted that by marketing of equipment subject to official registration in Norway, the party responsible for the marketing shall be registered by the Norwegian Directorate for Product- and Electrical Safety.

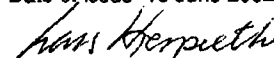
NAME AND ADDRESS OF PRODUCTION-SITES (FACTORIES):

Astec Electronics Company Limited
Yuan Road 2, Baoan District No. 26,
Shenzhen People's Republic of China

Astec Power Inc. (Philippine Branch)
Main Avenue Corner Road "J"
Cavite Export Processing Zone
Rosario, Cavite, Philippines

Astec Electronics (Luoding) Co. Ltd.
Astec Industrial Zone, Fucheng
Luoding City, Guangdong Province
People's Republic of China.

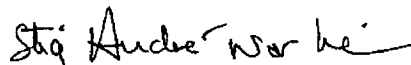
Date of issue 18 June 2002



signature

Lars Hjerpseth

Head of section



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