



Product Service

CERTIFICATE

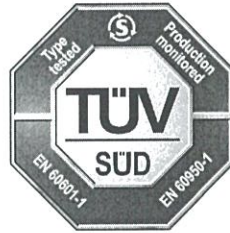
No. Z2 15 01 51485 01375

**Holder of Certificate: Astec International Limited
- Philippine Branch**

3rd & 4th Floor, Techno Plaza One Bldg
#18 Orchard Road
Eastwood City Cyberpark, Bagumbayan
1110 Quezon City
PHILIPPINES



Certification Mark:



**Product: Switching power supply unit
(Switching Mode Power Supply for
Building-in)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 682301017515

Valid until: 2020-02-02

Date, 2015-02-03
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(Jimmy Huang)





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Model(s): LCM600Q, LCM600W, LCM600Q-T-401, LCM600L, LCM600U, LCM600W-T-401, LCM600Q-N, LCM600N, LCM600L-N, LCM600U-T-404

Parameters:

Rated Input :	100-240VAC, 8.5A MAX, 50/60Hz
Rated DC Output :	For models LCM600Q and LCM600Q-N: +24V, 27.0A MAX, 600W MAX; +5Vsb, 2.0A MAX (optional) For models LCM600W and LCM600W-T-401: +48V, 13.0A MAX, 600W MAX; +5Vsb, 2.0A MAX (optional) For model LCM600Q-T-401: +24V, 18.75A MAX, 450W MAX; +5Vsb, 2.0A MAX (optional) For models LCM600L and LCM600L-N: +12V, 52.0A MAX, 600W MAX; +5Vsb, 2.0A MAX (optional) For model LCM600U: +36V, 18.0A MAX, 600W MAX; +5.0Vsb, 2.0A MAX (optional) For model LCM600N: +15V, 44.0A MAX, 600W MAX; +5.0Vsb, 2.0A MAX (optional) For model LCM600U-T-404: +40V, 15.0A MAX, 600W MAX
Construction :	Built-in
Protection Class :	I
Degree of Protection :	IPX0
Remarks :	<ol style="list-style-type: none"> 1. When installing the equipment, all requirements of the mentioned standard must be fulfilled. 2. Clearance was evaluated for operating altitude up to 3048m above sea level. 3. Refer to the installation and operating instruction from manufacturer for the details of loading condition and operating temperature. 4. Built-in type equipment, suitable enclosure should be provided in end system. 5. These power supplies have been evaluated according to EN 60601-1/A1:2013 with following conditions: <ul style="list-style-type: none"> - The output was not evaluated as patient connected circuits. - Compliance with the requirements for EMC shall be evaluated for the end use product. - These products have been investigated only as a component part for use in equipment where the suitability of the combination is subject to end product investigation. - These power supplies are designed to be protectively earthed. Earthing connection and continuity test shall be checked in end product. - The leakage current test shall be checked in end product. - The risk management requirements of the standard were not addressed. - Clearance / creepage distance and electronic strength were evaluated and fulfilled the requirements for MOPP.

Tested according to: EN 60950-1/A2:2013
EN 60601-1/A1:2013

Production Facility(ies): 28532, 62777