



Product Service

# CERTIFICATE

No. B 15 01 51485 01374

**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 Power Supply)**

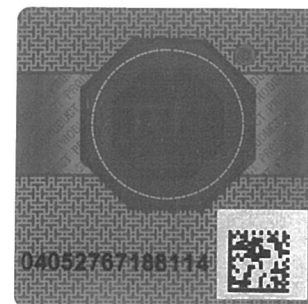
The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties.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

**Test report no.:** 682301003005

**Valid until:** 2020-01-29

**Date,** 2015-01-30 (Ricky Wang)

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**Model(s): DS460S-3**

**Parameters:**

Rated AC Input :	100-240V, 50/60Hz, 5.29-2.2A
Rated DC Output :	+12.0V, 36.0A max.;
	+12.0Vsb, 2.3A max.;
	Maximum continuous output power is 460W.
Construction :	Built-in
Protection Class :	I
Degree of Protection :	IPX0
Remarks :	
	- When installing the equipment, all requirements of the mentioned standard must be fulfilled.
	- Maximum operating temperature is 50°C.
	- Clearance distance was evaluated for operating altitude up to 3050m above sea level.
	- Built-in type equipment, suitable enclosure should be provided by end system.
	- The output (+12Vdc) is at energy hazard (>240VA).
	When installing into end system, care must be taken that the terminal should not be touched.

**Tested according to:** EN 60950-1/A2:2013

**Production Facility(ies):** 26247