



Product Service

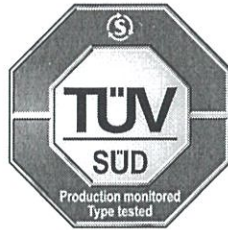
CERTIFICATE

No. B 13 11 51485 01328

**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.: 682301004603

Date, 2013-11-13


(Yager Bi)



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Product Service

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No. B 13 11 51485 01328

Model(s): NTS353, NTS355, NTS358, NTS359,
NTS353-(CEF), NTS355-(CEF),
NTS358-(CEF), NTS359-(CEF)

Brand Name: EMERSON Network Power

Parameters:

Rated Input :	100-250VAC, 50/60Hz, 5.4A
Rated DC Output :	Maximum output power: 350W See page 3 for details
Construction :	Built-in
Protection Class :	I
Degree of Protection :	IPX0

Remarks :

- When installing these equipments, all requirements of the mentioned standard must be fulfilled.
- Clearance distance was evaluated for operating altitude up to 3048m above sea level.
- Refer to the installation and operating instruction from manufacturer for the details of loading condition and operating temperature.
- These power supplies contain output exceeding 240VA. When installing into end system, care must be taken that the output and associated wire(s) may not be touched.

Tested according to: EN 60950-1/A12:2011

Production Facility(ies): 28532, 62777

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NTS353 and NTS353-(CEF)

OUTPUT VOLTAGE (V)	MAX. OUTPUT POWER (W)	MAX. OUTPUT CURRENT (A)
+/- 12	350	29.17
+5VSTBY		2
+12 (FAN_OUT)		1
Derate each output 2.5% per degree from 50 deg C to 70 deg C ambient temperature. (See below curve for load conditions)		

NTS355 and NTS355-(CEF)

OUTPUT VOLTAGE (V)	MAX. OUTPUT POWER (W)	MAX. OUTPUT CURRENT (A)
+/- 24	350	14.58
+5VSTBY		2
+12 (FAN_OUT)		1
Derate each output 2.5% per degree from 50 deg C to 70 deg C ambient temperature. (See below curve for load conditions)		

NTS358 and NTS358-(CEF)

OUTPUT VOLTAGE (V)	MAX. OUTPUT POWER (W)	MAX. OUTPUT CURRENT (A)
+/- 48	350	7.29
+5VSTBY		2
+12 (FAN_OUT)		1
Derate each output 2.5% per degree from 50 deg C to 70 deg C ambient temperature. (See below curve for load conditions)		

NTS359 and NTS359-(CEF)

OUTPUT VOLTAGE (V)	MAX. OUTPUT POWER (W)	MAX. OUTPUT CURRENT (A)
+/- 54.4	350	6.43
+5VSTBY		2
+12 (FAN_OUT)		1
Derate each output 2.5% per degree from 50 deg C to 70 deg C ambient temperature. (See below curve for load conditions)		