



Product Service

CERTIFICATE

No. B 07 09 51485 325

Model(s):

**HPS35L-NNR-000, HPS35W-NNR-000,
 HPS35X-NNR-000, HPS35Q-NNR-000,
 HPR1-XX-XXX**
 (Where XX-XXX can be any alphanumeric
 characters, 0 to 9, A to Z or just blank)

Parameters:

Rated Input : 100-240 V AC 50/60 Hz 6A
 [HPS35L-NNR-000, HPS35W-NNR-000,
 HPS35X-NNR-000, HPS35Q-NNR-000]
 100-240 V AC 50/60 Hz 12 5A x 2
 [HPR1-XX-XXX]
 Rated Output : For HPS35L-NNR-000:
 +12VDC, 29 17A max. (with 19CFM fan)
 +12VDC, 24A max. (with 9.5CFM fan)
 For HPS35W-NNR-000:
 +48VDC, 7 29A max.
 For HPS35X-NNR-000:
 +54.4VDC, 6.43A max
 For HPS35Q-NNR-000:
 +24VDC, 14.58A max.
 For HPR1-XX-XXX (with four
 HPS35L-NNR-000 units installed):
 +12VDC, 116.7A max. (with 19CFM fan)
 +12VDC, 96A max (with 9.5CFM fan)
 For HPR1-XX-XXX (with four
 HPS35W-NNR-000 units installed):
 +48VDC, 29 2A max.
 For HPR1-XX-XXX (with four
 HPS35X-NNR-000 units installed):
 +54.4VDC, 25.73A max.
 For HPR1-XX-XXX (with four
 HPS35Q-NNR-000 units installed):
 +24VDC, 58.33A max.

Construction : Built-in
 Protection Class : I
 Degree of Protection
 against Ingress of
 Dust and Liquid : IPX0

Remarks :
 - When installing the equipment, all requirements of the
 mentioned standard must be fulfilled.
 - HPR1-XX-XXX is a component-type rack, which can house up
 to four HPS35L-NNR-000, HPS35W-NNR-000, HPS35X-NNR-000
 or HPS35Q-NNR-000 units.
 - Refer to operation manual for the maximum ambient
 temperature

Tested according to:

EN 60950-1/A11:2004

Production Facility(ies):

28532, 34209, 41329, 62777



Product Service

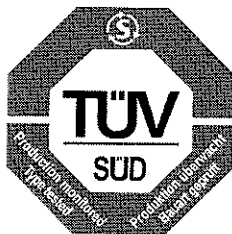
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**Holder of Certificate: Astec International Limited
Philippine Branch**

3/F., Techno Plaza One Bldg
Eastwood Cyberpark City
18 Orchard Rd, Bagumbayan
Q.C. 1110 Libis
PHILIPPINES

Certification Mark:



**Product: Switch mode power supplies
(Switching Mode 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. The certification mark must not be altered in any way. See also notes overleaf.

Test report no.: 68230708603

Valid until: 2010-12-01



Date, 2007-10-01

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