

EC-Declaration of Conformity

Manufacturer's Name and Address: Astec International Limited – Philippine Branch
3rd & 4th Floor Techno Plaza One Bldg. #18 Orchard Rd.,
Eastwood City Cyberpark, Bagumbayan, Quezon City 1110 Philippines
Tel: (63) 995-4000
Fax: (63) 995-4050

Authorized Representative and Address: Astec Europe Limited
Waterfront Business Park, Merry Hill Dudley, West Midlands, DYS 1LX, United Kingdom

Product: AC/DC Switch Mode Power Supply (Direct Plug-In Adaptor)

Type designation: DCH5-050EU, DCH5-050UK

The designated product is in conformity with:

A: The European EMC directive **2014/30/EU**, as attested by conformity with the following harmonized standard(s):

EN 55022:2010 Limits and methods of Measurements of Radio Interference Characteristics of Information Technology Equipment.

EN 55024:2010 Limits and methods of measurement of Immunity characteristics of Information Technology Equipment. (Reference basic standards are as follows:)

- (1) EN 61000-4-2
- (2) EN 61000-4-3
- (3) EN 61000-4-4
- (4) EN 61000-4-5
- (5) EN 61000-4-6
- (6) EN 61000-4-11

EN 61000-3-2:2006+A1:2009+A2 :2009 Limits for harmonic current emissions (equipment input current <=16A per phase)

EN 61000-3-3:2008 Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current <=16A

B: The European LVD directive **2014/35/EU** as attested by conformity with the following harmonized standard(s):

EN 60950-1:2006;A11;A1;A12;A2 Safety of Information Technology Equipment.

C: The European ErP directive **2009/125/EC** of the European Parliament and of the Council, EC No.278/2009-External Power Supplies.

D: The European RoHS directive **2011/65/EU** of the European Parliament.

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Year of CE marking: **2011**

For and on behalf of
ASTEC INTERNATIONAL LTD. – PHILIPPINE BRANCH

Melson T.

Melson Torrijos

Philippines

(Place)

Rev 06: 20 April 2016

(Date)

Manager - Product Safety
Agency Compliance Engineering