

## EC-Declaration of Conformity

<u>Manufacturer's Name and</u>	Astec International Limited – Philippine Branch
<u>Address:</u>	3 <sup>rd</sup> & 4 <sup>th</sup> Floor Techno Plaza One Bldg. #18 Orchard Rd., Eastwood City Cyberpark, Bagumbayan, Quezon City 1110 Philippines Tel: (63) 995-4000 Fax: (63) 995-4050
<u>Authorized Representative and</u>	Astec Europe Limited
<u>Address:</u>	Waterfront Business Park, Merry Hill Dudley, West Midlands, DYS 1LX, United Kingdom
<u>Product:</u>	AC/DC Switch Mode Power Supply (Direct Plug-in)
<u>Type designation:</u>	DA12-050EU-M, DA12-050UK-M, DA12-050MP-M

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 61000-4-8 (7) EN 61000-4-11
EN 61000-3-2:2014	Limits for harmonic current emissions (equipment input current ≤16A per phase)
EN 61000-3-3:2013	Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤16A
EN 60601-1-2 (2007)	Medical electrical equipment – General requirements for safety
EN 61326-1 (2006)	Electrical equipment for measurement, control and laboratory use – EMC requirement – Part 1: General requirements

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

EN 60950-1:2006/A2:2013	Safety of Information Technology Equipment.
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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.
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Year of CE marking:	2009
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For and on behalf of

ASTEC INTERNATIONAL LTD. – PHILIPPINE BRANCH

*Melson T.*

Melson Torrijos

Philippines

Rev 08: 20 April 2016

(Place)

(Date)

Manager – Product Safety  
Agency Compliance Engineering