

EC-Declaration of Conformity

<u>Manufacturer's Name and</u> Astec International Limited – Philippine Branch

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<u>Authorized Representative and</u> Astec Europe Limited

Address: Waterfront Business Park, Merry Hill Dudley, West Midlands, DYS 1LX, United Kingdom

Product:AC/DC Switch Mode Power Supply (Direct Plug-in)Type designation:DA18-120EU-M, DA18-120UK-M, DA18-120MP-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 measurement of radio disturbance 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 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.

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

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: 2010

For and on behalf of

ASTEC INTERNATIONAL LTD. - PHILIPPINE BRANCH

Philippines Rev. 06: 20 April 2016 Melson Torrijos

(Place) (Date) Manager - Product Safety
Agency Compliance Engineering