

UK-Declaration of Conformity

Manufacturer's Name and Address: ASTEC INTERNATIONAL LIMITED
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Product: Switching Mode Power Supply for Building-in
Type designation: iMP1-abbc-abbc-abbc-abbc-abbc-abbc-XX
(See General Product Information)

This declaration of conformity is issued under the sole responsibility of the manufacturer.
The object of the declaration described above is in conformity with the relevant UK Statutory Instruments:

A: The Electrical Equipment (Safety) Regulations 2016 (SI 2016 No. 1101)
as attested by conformity with the following harmonized standard(s):

BS EN 62368-1:2014+A11:2017 Safety of Information Technology Equipment.

B: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032)
as attested by conformity with the following harmonized standard(s):

BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

For and on behalf of

ASTEC INTERNATIONAL LIMITED



Melson Torrijos

Philippines

(Place)

Rev 00: 19 Feb 2021

(Revision Level / Issue Date)

Manager
Agency Compliance Engineering

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General Product Information

iMP1-abbc-abbc-abbc-abbc-abbc-abbc-xx:
DC Outputs:

	i	M	P	1	Slot #1				Slot #2				Slot #3				Slot #4				Slot #5 (6 & 7)				X	X	
Intelligent																											
Medium																											
Power																											
Case Power																											
O/P Module Code																											
O/P Voltage Code																											
O/P Voltage Code																											
i Module Option																											
O/P Module Code																											
O/P Voltage Code																											
O/P Voltage Code																											
i Module Option																											
O/P Module Code																											
O/P Voltage Code																											
O/P Voltage Code																											
i Module Option																											
Parallel Code																											
Option Code																											

<p>O/P Module Code (a) 1 = 210 W Single 1 Slot 2 = 360 W Single 2 Slot 3 = 600 W (ITE) Single 3 Slot = 750W (ITE & MEDICAL) Single 3 Slot 4 = 144 W Dual 1 Slot 5 = 1500W Single 4 Slot _ = 36 W Triple 1 Slot</p>	<p>O/P Voltage Code (b) A=2V N=15V B=2.2V O=18V C=3V P=20V D=3.3V Q=24V E=5V R=28V F=5.2V S=30V G=5.5V T=33V H=6V U=36V I=8V V=42V J=10V W=48V K=11V X=54V L=12V Y=60V M=14V Z=Special</p>	<p>Parallel and Option Codes (XX) - Any alphanumeric character that does not affect safety.</p> <p>i Module Option (c) (Blank) = for ITE (IEC60950-1) 0-9 = for ITE (IEC60950-1) and Medical (IEC60601-1) applications.</p> <p>Notes: 1: For unused slot(s), corresponding Codes and Option shall be left blank 2: For ITE (IEC60950-1) applications ONLY, Module(s) / Slot(s) may contain "i Module Option" 3: For ITE (IEC60950-1) and MEDICAL (IEC60601-1) applications, all Modules / Slots MUST contain "i Module Option"</p>
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