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DECLARATION OF CONFORMITY

Product Name : Xsolo Series
Product Type : Component Power Supply
Model Number : Xab-cdefgh

where:

X = all Xsolo part numbers start with 'X'

a = S or any other alpha character to denote market
S = standard

b = 1000 or 500

1000 = 1008W output
500 = 504W output

c = 24, 36 or 48

24 = 24V product
36 = 36V product
48 = 48V product

d = N; P or any alphanumeric character used to denote output voltage
N = Nominal output voltage
P = Preset output voltage

e = '-'; C; R or S

'-' = standard model
C = Conformally Coated
R = Ruggedised
S = C + R

f = Any alphanumeric character describing customer internal wiring lengths. Where no internal wiring exists and Screw Terminal Barrier Block only is used f = 0.

g = 00; 01; 02; 03; 04; 05; 06; 07; 08; 09; 10 or 11

00 = no options
01 = I2C/PMBus
02 = OR-Ing Function
03 = 1 + 2
04 = Low leakage
05 = 1 + 4
06 = 2 + 4
07 = 1 + 2 + 4
08 = Industrial Grade Y Capacitors
09 = 1 + 8
10 = 2 + 8
11 = 1 + 2 + 8

h = Optional. Any alphanumeric character. Logistic use only.

Excelsys Technologies Ltd. confirms that this product conforms to:

Safety

Safety of Information Technology Equipment: EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2:2013

Supplementary Information

Safety tests were conducted by TÜV Rheinland LGA Products GmbH. By conformance with the standards referenced, the product follows the provisions of EC Directive 2014/35/EU (Low Voltage Directive) with the exception of the enclosure requirement. These products are only for inclusion by professional installers within other equipment and must not be operated as stand alone products.

These power supplies provide REINFORCED INSULATION between input and output and may be used as an SELV circuit or a TNV power source which is insulated from the AC mains.

The maximum ambient temperature must not exceed 40°C at full load.

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For and on behalf of
Excelsys Technologies Limited



Dermot Flynn