



For the following equipment:

Product Description: 240W, Single Phase DIN rail Switching Power Supply
Model Designation: NPSM241-XX (XX=12/12H/12P/12PH/24/24H/24P/24PH/36/36H/36P/36PH/48P/48PH/72P/72PH)

Complies with the requirements set out in the European Council Directive.
 The following standards were applied:

RoHS Directive	2011/65/EU
Low Voltage Directive	2014/35/EU
Safety Standards	EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
	EN50178:1997

Electromagnetic Compatibility Directive 2014/30/EU

EMI (Electro-Magnetic Interference)

<i>Conducted emission / Radiated emission</i>			
	EN55011:2009+A1:2010	Class	B
	EN50561-1:2013		
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<i>Harmonic current</i>	EN61000-3-2:2014	Class	A
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EMS (Electro-Magnetics Susceptibility)			
<i>Generic immunity standard for industrial environments</i>			
			EN61000-6-2:2005
<i>ESD air</i>	EN61000-4-2:2009	Level	3
<i>ESD contact</i>	EN61000-4-2:2009	Level	2
<i>RF field susceptibility</i>	EN61000-4-3:2006+A1:2007+A2:2010	Level	3
<i>EFT bursts</i>	EN61000-4-4:2012	Level	4
<i>Surge susceptibility</i>	EN61000-4-5:2014	Level	4
<i>Voltage dip interruption</i>	EN61000-4-11:2004+A1:2010	Class	2

Note:

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturer must re-qualify EMC Directive on the complete system again.

Person responsible for this declaration:

Nextys SA
 (Manufacturer Name)

Via Luserte Sud 6, 6572 Quartino – Switzerland
 (Manufactures Address)

Marius Ciorica / Product Manager
 (Name / Position) *M Ciorica*
(Signature)

Quartino
 (Place) 10.11.2017
(Date)