

**CERTIFICATE**

No. B 12 10 51485 01174

Model(s): **NLP250N-48S12XXX**
 ("XXX" is any alphanumeric character or blank that represents different customer identity)

Brand Name: **EMERSON**

Parameters:

Rated Input :	-36 to -60VDC, 9.0A
Rated DC Output :	+12V, 250W max. +12V FAN, 18W max. +5V SB, 5W max. Maximum output power: 273W
Construction :	Built-in type component
Protection Class :	Consider in end system
Degree of Protection :	IPX0
Remarks :	<ul style="list-style-type: none"> - When installing the equipment, all requirements of the mentioned standard must be fulfilled. - This power supply has been evaluated for use in a 75°C ambient with output power of 243W and 65°C ambient with output power of 273W. An additional evaluation should be made possible if the power supply is intended to be used in an evaluated ambient. - This converter shall be connected to a source which is isolated from the mains supply by double or reinforced insulation. - Output +12V is at hazardous energy level (exceeding 240VA). When installing this equipment, care should be taken that those secondary outputs and the appropriate wire may not be touched. - Input to output circuits and input to chassis meet DC1500V hi-pot test after removing MOV2, C131 and C132. - This unit provides functional insulation between input to output circuits, input to chassis and output to chassis.

Tested according to: EN 60950-1/A12:2011

Production Facility(ies): 62777, 34209, 41329, 28532, 26247

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