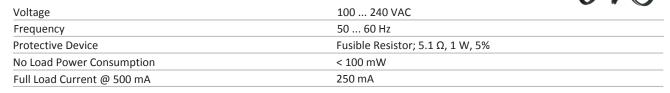
Plug-In Power Supply



Features

- Supplied with an approx. 1.8 m connector lead and an output connector with an internal diameter of 2.1 mm and an external diameter of 5.5 mm
- Fitted with a european plug
- EN62368-1:2014+ A11:2017 safety standards

Input



Output

Voltage	12 VDC
Current	1 A

Overall Performance

Total Output Power	12 W max.
Efficiency	Comply with ErP; Level VI

Protection

- Over current protection
- Over voltage protection
- Over power protection
- Short circuit protection
- L.P.S (Limits for power source)

HI-POT

Input to Output	3 kVAC / 5 mA / 50 Hz	
Input to Case	3 kVAC / 5 mA / 5 Hz	
Output to Case	500 VAC / 5 mA / 50 Hz	
Isolation Resistance	100 M Ohms I/P-O/P I/P/Enclosure	
Applicance	Class II	

Environmental

Operating Temperature	0 40 °C
Storage Temperature	-20 60 °C
Operating Humidity	20%-85% RH. NON-CONDENSING
Storage Humidity	10%-90% RH. NON-CONDENSING

Reliability

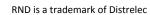
MTBF	30000 Hours min.
Burn-In	4 Hours 25℃, Full Load, 220 VAC, 50 Hz

Mechanical Specification

Dimensions	76.9 mm(L) x 43.8 mm(W) x 35.4 mm(H) (Excluded Plug) 76.9 mm(L) x 43.8 mm(W) x 72.7 mm(H) (Included Plug)
Input Plug	Direct Plug-In; EU Type
Output Cable	1.8 m Black and White Wires

Approvals

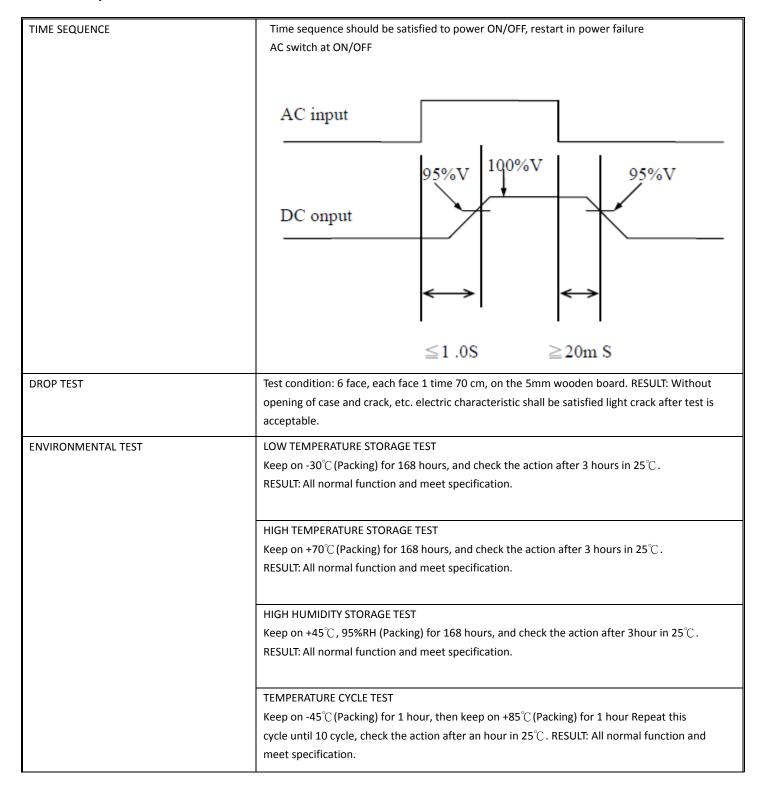
Safety Standards	EN 62368-1:2014+ A11:2017
EMC	EN 61204-3:2000



Plug-In Power Supply



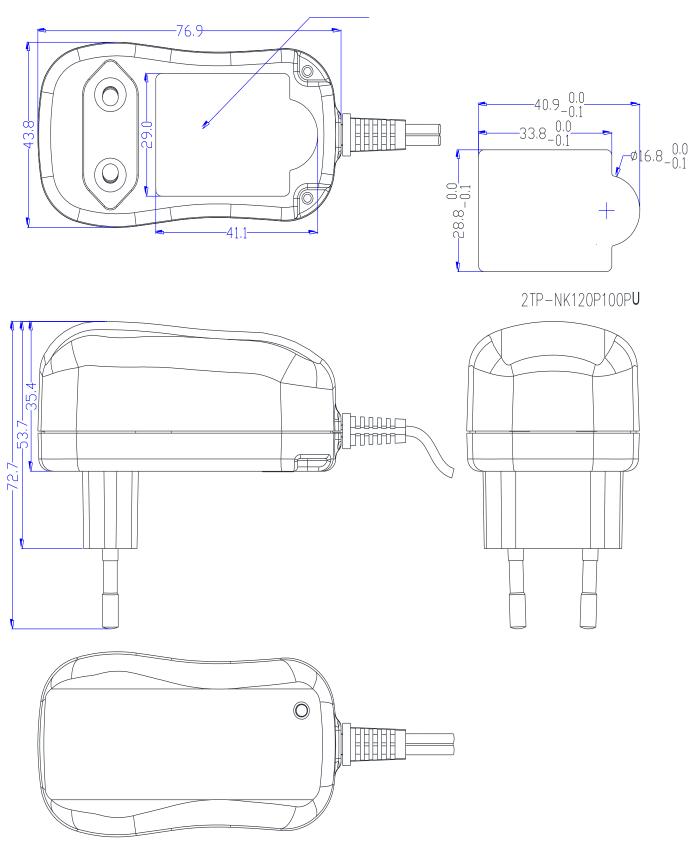
Other Specifications



Plug-In Power Supply



Drawings



Art. Nr. RND 320-00055