



INPUT

Input Voltage	100 to 240 Vac
Input Frequency	60 / 50 Hz
No Load Power Consumption	< 0.1W
Input Full Load Current (at 100Vac)	550 mA

OUTPUT

Output Voltage (DC)	3.0 V, 4.5 V, 5.0 V, 6.0 V, 7.5 V, 9.0 V and 12.0 V
Output Current	2.25A

OVERALL PERFORMANCE

Total Output Power	27W Max
Efficiency	Compliant with ErP (Energy Level VI)

PROTECTION

Over Current Protection	Short Circuit Protection
Over Voltage Protection	L.P.S (Limits for Power Source)
Over Power Protection	Automatic Thermal Protection

HI-POT

Input to Output	3000Vac 5mA 50Hz
Input to Case	3000Vac 5mA 5Hz
Output to Case	500Vac 5mA 50Hz
Isolation Resistance	100 M Ω I/P-O/P I/P/Enclosure
Appliance	Class II

ENVIRONMENTAL

Operating Temperature	0°C to 25°C
Storage Temperature	-20°C to 60°C
Operating Humidity	20% to 85% RH. non-condensing
Storage Humidity	10% to 90% RH. non-condensing

SAFETY STANDARDS

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

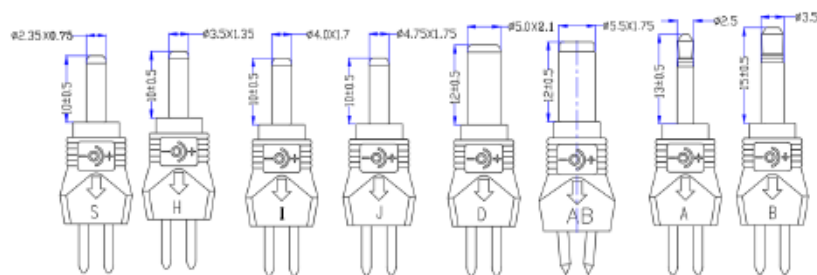
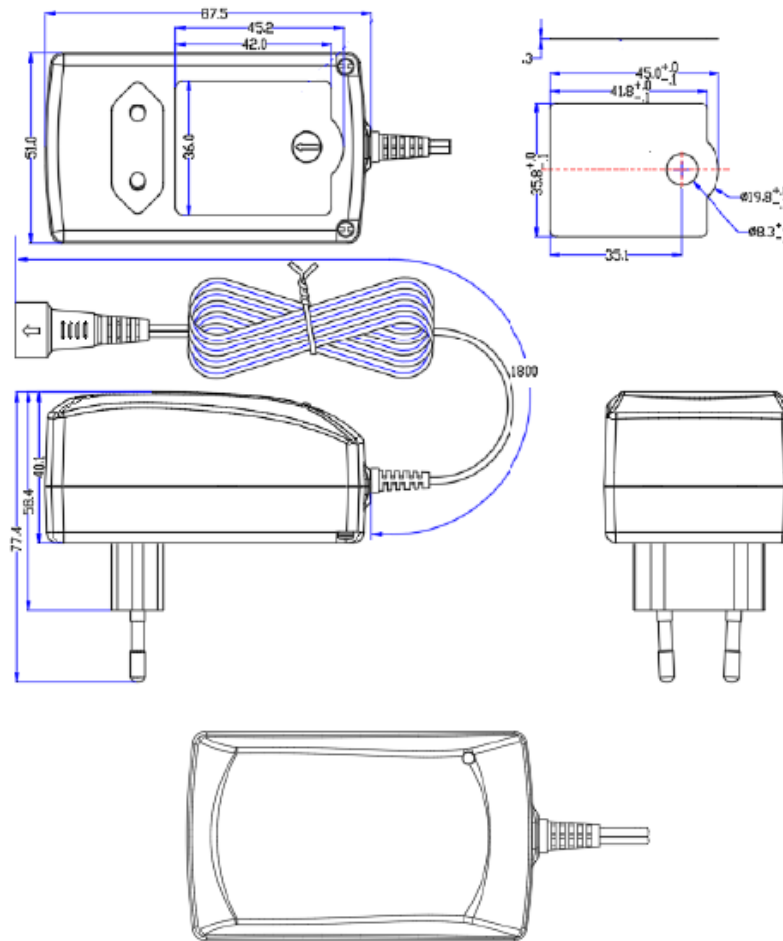
RELIABILITY

MTBF	30000 Hours min
Burn-In	4 Hours 25°C, full load, 220Vac, 50Hz

MECHANICAL SPECIFICATION

Dimension	87.5mm (L) x 51.0mm (W) x 40.1mm (H) (exclude plug) 87.5mm (L) x 51.0mm (W) x 77.4mm (H) (include plug)
Weight	200 g max exclude packing
Input Plug	Direct plug-in EU type
Output Cord	PVC, Length 1.8m
Output Plug	8x Interchangeable Plugs

DRAWING SPECIFICATIONS



Art Nr.
RND 320-00108