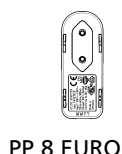
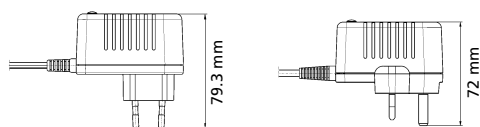


Switchmode Power Supplies PP 8 Medical

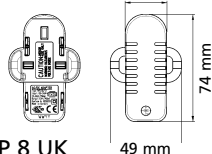
8 Watt



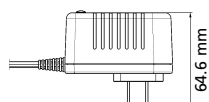
PP 8 Medical



PP 8 EURO



PP 8 UK



PP 8 USA

Output data

DC Voltage	Current	Ripple vol.	EURO Part No.	UK Part No.	USA Part No.
3 V	1700 mA	300 mV pp	15.1620	15.1621	15.1622
5 V	1300 mA	200 mV pp	15.1504	15.1559	15.1567
6 V	1150 mA	180 mV pp	15.1505	15.1560	15.1568
7.5 V	900 mA	150 mV pp	15.1506	15.1561	15.1569
9 V	800 mA	150 mV pp	15.1507	15.1562	15.1570
12 V	700 mA	150 mV pp	15.1508	15.1563	15.1571
15 V	530 mA	150 mV pp	15.1509	15.1564	15.1572
18 V	440 mA	150 mV pp	15.1510	15.1565	15.1573
24 V	330 mA	150 mV pp	15.1511	15.1566	15.1574

■ Technical data

Input voltage	100 - 240 V
Input current	0.17 Ah at 115 V / 0.08 Ah at 230 V
Frequency	50 - 60 Hz
Efficiency	70% typ. at full load
Output voltage tolerance	± 5% at full load
Leakage current	< 10 µA

■ Environmental specification

Operating temp.	0° C to 40° C at maximum load
Storage temp.	-40° C to 70° C
Humidity	5% to 95% non condensing
Input Transient Susceptibility	Complies with IEC 61000 requirements

■ Safety specification

Standards	IEC 60601-1 and UL 2601
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■ Reliability specification

MTBF calculation	200,000 hours at maximum load levels and an ambient temperature of 25°C (in correspondence with MIL-HDBK-217)
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■ LED Indicator

Green = on

■ Mechanical and packing specification

Units per Box	132
Weight per Unit	106 g
Dimensions of outer box	415 x 320 x 320 mm
Outer boxes per pallet	24
Total weight of full pallet	336 kg