

# PRODUCT INFO

## Switch-mode adaptor

**Type 9820                      max. 12W**

Compact lightweight switch mode plug in power supply with fixed output voltage and exchangeable DC-plug.

- universal input voltage
- fixed output voltages
- exchangeable DC-plug
- over temp. protection

### Technical info:

Input voltage: 90-264VAC 50/60Hz

Output:	5V	1,8 A
	9V	1,1 A
	12V	0,9 A
	15V	0,75 A
	24V	0,5 A



Switch frequency:	130 kHz
Temp. Range:	0 to +40°C
Ripple:	32 - 120 mV
Efficiency:	min 70%
Insulation class:	II
Approvals:	GS / CE / CB
Electrical safety standards:	EN60950, UL1950
EMC standard / Emission:	EN55014-1
EMC standard / Immunity:	EN55014 – 2
Dimensions (L x W x H):	75 x 31 x 41 mm
Weight:	90 g

Sec. Cord with/without plug: (Polarity shift on cord)	5,50 / 2.1 x 9
	5,50 / 2,5 x 12
	4,00 / 1,7 x 9,5
	3,40 / 1,3 x 11
	3,00 / 1,3 x 12
	2,35 / 0,7 x 9,5
	Audio Con.: 2,5 & 3,5mm



**Machatka**

Heuberggasse 5  
Tel: +43 / 1 / 888 38 04  
office@machatka.at

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www.machatka.at

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