



# PPA-100/SW

Order No.: 0244190

## PRODUCTINFOS

### Stereo headphone amplifier

- 6 separate headphone amplifiers, each with 1 level control and 1 signal/clip LED as well as main/solo switching
- 1 input (solo) per amplifier, switchable to common main input (main)
- Main input with low/high selector switch for matching the input signal
- Inputs: solo (stereo) 6 x 6.3 mm jack, main (stereo) 2 x 6.3 mm jack, 2 x RCA L/R
- Outputs: headphones (stereo) 6 x 6.3 mm jack

## TECHNICAL SPECIFICATIONS

### PPA-100/SW

|                       |                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------|
| Description           | headphone amplifier                                                                               |
| Frequency range       | 5-30,000 Hz                                                                                       |
| Input signal          | 250 mV/50 k $\Omega$ (solo)<br>250 mV/50 k $\Omega$ (main low)<br>2.2 V/60 k $\Omega$ (main high) |
| Output signal         | 2 x 16 mW/8 $\Omega$<br>2 x 45 mW/32 $\Omega$<br>2 x 75 mW/600 $\Omega$                           |
| S/N ratio             | > 60 dB                                                                                           |
| Channel separation    | 50 dB                                                                                             |
| THD                   | 0.02%                                                                                             |
| Admiss. ambient temp. | 0-40 °C                                                                                           |

**PPA-100/SW**

|              |                                                                          |
|--------------|--------------------------------------------------------------------------|
| Power supply | ~ 230 V/50 Hz/11 VA                                                      |
| Dimensions   | 482 x 44 x 185 mm, 1 RS                                                  |
| Weight       | 2.3 kg                                                                   |
| Inputs       | 2 x RCA L/R (main),<br>2 x 6.3 mm jack (main),<br>6 x 6.3 mm jack (solo) |
| Outputs      | 6 x 6.3 mm jack (headphones)                                             |