

# PSSO®

---

## HSP-2000 SMPS amplifier

High performance amplifier at a minimum weight

Art.n.: 10451674  
GTIN: 4026397198829



# PSSO®

---

## HSP-2000 SMPS amplifier

High performance amplifier at a minimum weight

Art.n.: 10451674  
GTIN: 4026397198829

### Features :

---

- Combines analog amplifier design in class H technology and switch mode power supply
- 2-step power output for significantly less power loss and heat
- Advantages in low weight and little space due to switch mode power supply instead of large and heavy transformers
- Switch mode power supply
- High efficiency, operation via safety power outlet
- Automatic power supply adaption between 100 and 240 volts without power selector
- Power supply with softstart
- High impulse stability
- Stable metal housing, light and compact
- Plain design with aluminum front panel
- Rack installation with 2 units
- Complete protection set against overheat, overload, short-circuit, DC, softstart
- Thermal stability via three fans (2 temperature-controlled fans, 1 constant fan)
- Highly efficient front-to-rear air routing