

# APS-055

## FLUSH-MOUNTED 5 VDC / 0.5 A POWER SUPPLY

The **APS-055** switching power supply is designed for powering 5 VDC devices. It can be used as an external power source for SATEL wireless keypads, e.g.:

- **INT-KWRL2** (electronics version 3.2 or newer),
  - **PRF-LCD-A2** (electronics version 2.2 or newer),
  - **PRF-LCD-WRL** (electronics version 2.2 or newer),
  - **VERSA-KWRL2** (electronics version 2.2 or newer).
- Nominal output voltage (according to IEC 38): 5 VDC.
  - Output voltage stabilization.
  - Output current: 0.5 A.
  - Input interference filter.
  - Electronic short-circuit protection of AC mains power supply circuit.
  - Electronic short-circuit and overload protection of the power output.
  - Mounted in in-wall and on-wall electrical junction boxes with a minimum diameter of 60 mm



### TECHNICAL DATA

Environmental class	II
Operating temperature range	-10°C...+55°C
Weight	37 g
Dimensions	47 x 47,4 x 22 mm
Rated output voltage	5 V DC
Energy efficiency	up to 72%
Nominal output voltage (according to IEC 38)	5 V DC
Power supply type (according to EN50131)	B
Power supply output current	500 mA
Supply voltage	195...265 V AC
Current consumption by power supply circuits	3 mA