

## **APS-412**

## **BACKUP POWER SUPPLY**

The switching mode power supply designed to power 12 V devices. It is equipped with a dedicated connector for use with SATEL devices. Its design enables it to be easily installed in the SATEL offered enclosure or on the DIN rail.

- EN50131-6 Grade 2 compliant
- high efficiency 12 V DC switching mode power supply, requiring no mains transformer
- 4 A total output current
- short circuit and overload protection
- designed for use with sealed lead-acid batteries
- optionally selected battery charging current
- battery deep discharge protection
- 3 OC outputs for trouble indication
- optical indication of mains, battery and overload status
- audible trouble signal
- dedicated connector for use with new SATEL modules
- DIN 35 mm rail mountable



## **TECHNICAL DATA**

Environmental class	II
Power supply type	A
Enclosure dimensions	122 x 59 x 77 mm
Operating temperature range	-10+55 °C
Supply voltage	230 V AC
Weight	306 g
Battery failure voltage threshold (±10%)	11,5 V
Battery cut-off voltage (±10%)	9,5 V

