

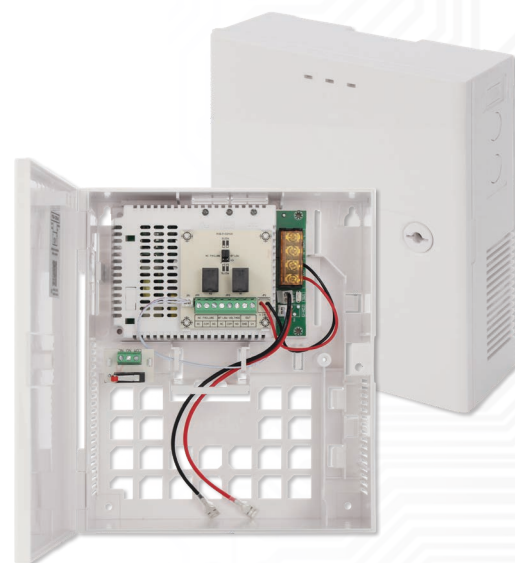
Power supply units with battery backup in plastic enclosure

13,8 V DC, relay type technical outputs

PCSB series

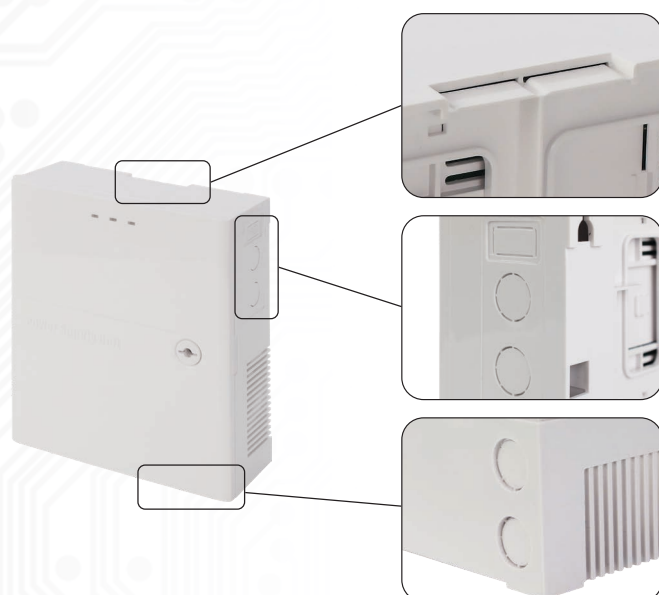
Features:

- mains supply of 230 V AC
- output voltage 13,8 V DC
- plastic enclosure with space for battery
- LED optical indication on front panel
 - AC power
 - battery charging process
 - output voltage
- technical outputs relay type (NC/NO):
 - power supply failure
 - battery voltage
- „START” button (SW1) – allows running PSU from battery power
- protections:
 - deep discharge battery protection (UVP)
 - short circuit protection SCP
 - OLP overload protection
 - OVP overvoltage protection
 - surge protection
 - antisabotage protection: unwanted enclosure opening
- warranty: 2 years



Code	Output voltage	Total output current with charging	Output current	Battery charging current	Space for battery	Dimensions W×H×D [+/- 2mm]
PCSB-12V2A-B	13,8 V DC	2,5A	2A	0,5A	7 – 9Ah 155×100×70 [+/- 2mm]	195×227×80
PCSB-12V3A-B		3,5A	2A			
PCSB-12V5A-B		5,5A	4,75A	0,75A		

Cable grommets to be knocked out:



top:
2 × 10×25mm

side:
1 × 12×24mm
2 × Ø12mm

bottom:
2 × Ø12mm

