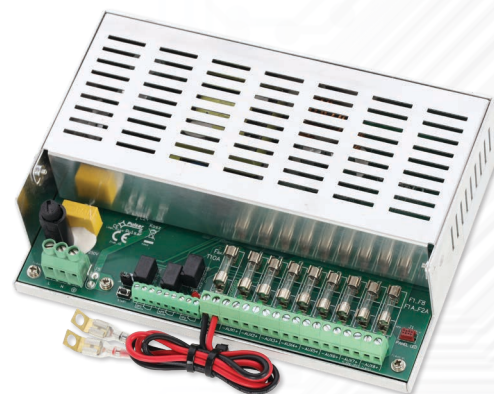


## Buffer switch mode power supplies series 13,8VDC (Grade 1, 2) enclosed

### Features:

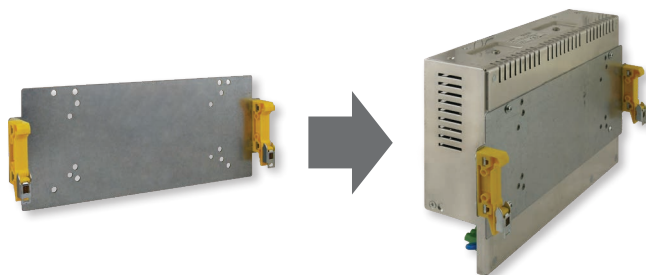
- **compliance with standards**
  - **alarm system EN50131-6 for grades 1, 2 (Grade 1, 2);**
  - **access control EN60839-11;**
- selectable fuse (F1A ÷ F2A);
- fuse failure indication (optical and relay type technical output);
- enclosed modular switching power supply;
- dynamic battery test;
- protection against deep discharge of battery;
- technical outputs – relay type
  - EPS – technical output indicating AC power loss;
  - APS – technical output of battery failure;
  - FPS – technical output indicating fuse failure;
- „START” button - safe, manual connection of power supply from battery without the presence of AC 230V voltage;
- possibility of selecting battery charging current;
- possibility of expansion with PKAZ168 optical signal module;
- possibility of mounting power supplies on TH35 rail (required DIN adapter).



Code	Output voltage	Total output current with charging	Number of outputs	Battery charging current	DIN adapters	Fuse type	Technical outputs	Dimensions LxWxH [÷/- 2mm]
PSDCG2-12V4x1A	13,8VDC	5A	4x1A	0,5A / 1,0A	DIN4	1,0A - glass fuse	✓	200x120x48
PSDCG2-12V8x1A		10A	8x1A	1A / 2A	DIN4		✓	204x141x52

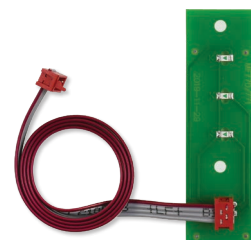
### ACCESSORIES:

#### DIN4



Mounting plate (allows mounting power supplies on TH35 rail).

#### PKAZ168



Set for optical indication (three LEDs indicating status of power supply).