Power supplies SLZ 01 - SLZ 08





Characteristics

- power supplies are destined only for a supply of the automatic sanitary electronics SANELA products (with the exception of battery operated products and products with an integrated power supply)
- power supplies SLZ 04Y, SLZ 04Z and SLZ 04X are destined for installation on DIN rail, into the switchboard

Technical Specification

Power input Power output **Power**

230 V AC/50 Hz stab. 24 V DC/6 V DC (SLZ 08) SLZ 01Y, SLZ 04Y - 30W SLZ 01Z, SLZ 04Z - 60W SLZ 04X - 100W

Installation recommendations

- the planning and installation of the electrical installation must be following the applicable regulations and take into account the external influences at the site. It may only be carried out by professionally qualified persons
- power supplies SLZ 01Y, SLZ 01Z, SLZ 06 is possible to mount on the surface, eventually it could be embedded to the wall outside of users reach (e. g. ceiling, vestibule)
- for the operating voltage supply is recommended to use line wire CYKY 2C x 1,5, for the 24 V DC output voltage distribution wire line CYKY 2A x 1,5 (max. 40 m)
- the output from the built in power supply is made up of a twin-lead connection that connects to the electricity terminals, 230 V/50 Hz, supply cable is fed into the mounting box via a grommet
- after the control of right function of the product with integrated power supply (with index Z) it is necessary the cover with electronics tightly seal around the perimeter by a sanitary sealant that the water can not penetrate into space where is placed the network transformators

Supply Specification

power supply 230 V AC/ 24 V DC SLZ 01Z -**Supply No. 05011** SLZ 01Y **Supply No. 05012** power supply 230 V AC/ 24 V DC power supply on DIN rail, 85-240 V AC/24 V DC **SLZ 04Y Supply No. 05042 SLZ 04Z Supply No. 05041** power supply on DIN rail, 85-240 V AC/24 V DC SLZ 04X Supply No. 10049 power supply on DIN rail, 85-240 V AC/24 V DC **SLZ 05 Supply No. 05050** power supply for battery products, alternative to 9 V/6 V battery

SLZ 06 Supply No. 05060 power supply for one valve, 230 V AC/24 V DC

SLZ 07 Supply No. 05070 wall socket power supply 230 V AC/24 V DC

SLZ 08 Supply No. 05080 wall socket power supply for battery operated electronics 230 V AC/6 V DC

Article No.	Automatic washbasin taps and shower controls	Automatic urinal flushing unit	Automatic pressure toilet flushing units SLW 01xx	Automatic cistern toilet flushing unit SLW 02xx	Dimensions (mm)	Number of modules
SLZ 01Y	max. 5 (10*) valves	max. 5 valves	max. 5 valves	2 x servo-motor	140 x 100 x 60	_
SLZ 01Z	max. 9 (20*) valves	max. 9 valves	max. 9 valves	4 x servo-motor	170 x 130 x 80	_
SLZ 04Y	max. 5 (10*) valves	max. 5 valves	max. 5 valves	2 x servo-motor	90 x 58,4 x 35	2
SLZ 04Z	max. 9 (20*) valves	max. 9 valves	max. 9 valves	4 x servo-motor	90 x 58,4 x 52,5	3
SLZ 04X	max. 15 (30*) valves	max. 15 valves	max. 15 valves	7 x servo-motor	90 x 58,4 x 70	4
SLZ 06	max. 1 valve	max. 1 valve	max. 1 valve	_	90 x 65 x 45	_
SLZ 07	max. 2 valves	max. 2 valves	max. 2 valves	1 x servo-motor	75 x 34 x 43	_
SLZ 08	max. 1 valve	max. 1 valve	max. 1 valve	_	67 x 38 x 74	_

^{*} for basin taps with cartridge valve