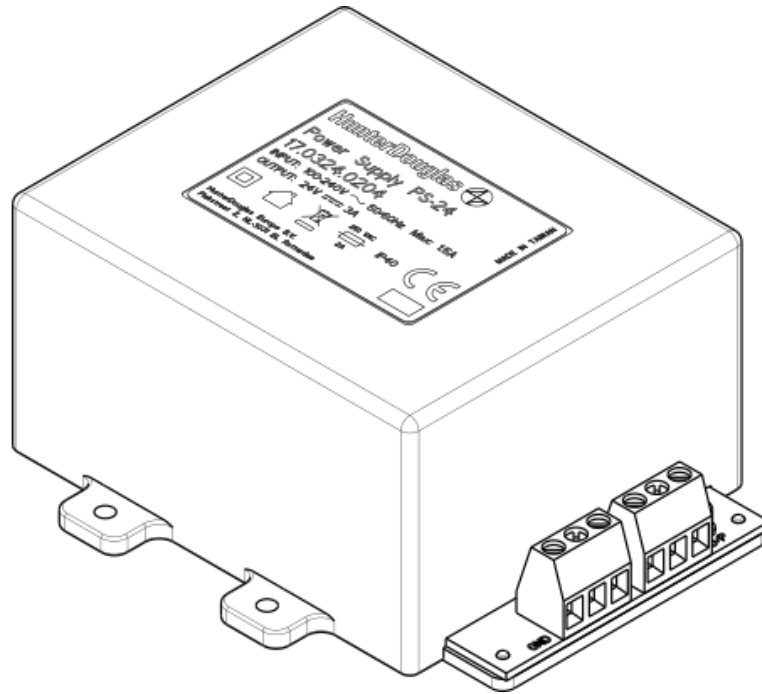


PS-24 power supply



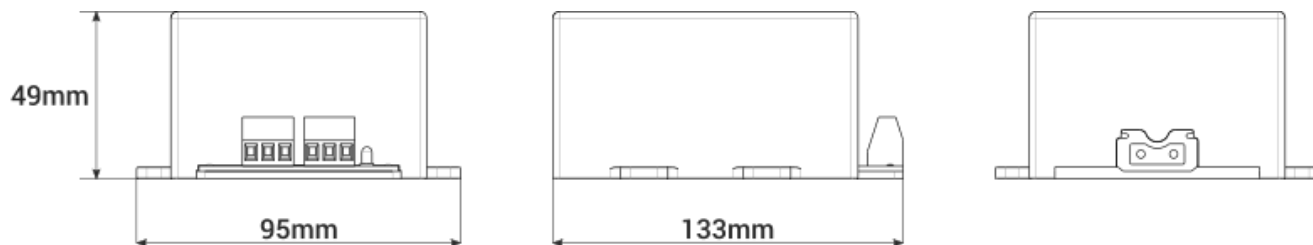
Description

The PS-24 is a powerful regulated high efficient 24V DC power supply with LED operation indicator. The input range will automatically adjust between 90 – 250 VAC. The output has over current, over voltage and short circuit protection. In case of a short circuit, the PS-24 will auto-recover. The PS-24 can be mounted to a wall or ceiling.

Features

- Three screwable connection contacts
- Low heat generation due to higher efficiency (Efficiency Level V)
- Over Current, Over Voltage and Short Circuit protection
- Detachable 2mtr power cable (purchased seperately)

Technical data



Rated input voltage (VAC)	100-240
Rated input Frequency (Hz)	47-63
Rated output voltage (VDC)	24 ± 5%
Efficiency level	> 88% at full load (level V)
No load power (W)	< 0.5
Max. current output (A)	3.0
Max. power output (W)	24
Protection rate	IP 40
Output holdup time (ms)	8.4
Operation temp. (°C)	-20...+50
Operation humidity (%)	10...90
Storage temp. (°C)	-40...+70
Storage humidity (%)	5...90
Operational lifetime (hrs)	> 50,000 @ 25°C
Material	Plastic PC
Colour	white

Dimensions (l x w x h, mm)

113 x 95 x 49

Weight (kg)

0.39

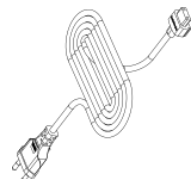
Approvals

CE, FCC

Logistics

Article number	17.0324.0204
Min. order qty	1 pc
Required accessory	Power cable 2m (17.0060.0204)
Application	group of 24VDC motors with max. 3A power consumption

Accessories

Description	Product code	Packing Unit	Figure
Power cable 2m	17.0060.0204	10 pcs	

Safety instructions

The power supply may only be installed by qualified personnel who:

- have read and understood the mounting instructions of the power supply
- are familiar with the electronic safety aspects
- recognize and avoid danger which can be produced from the mechanical or electrical components
- always observe and are familiar with the local safety, labour regulations and laws



Never drop the motor!



Do not immerse into liquid!



Do not cut any cables!



Avoid direct sunlight!

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