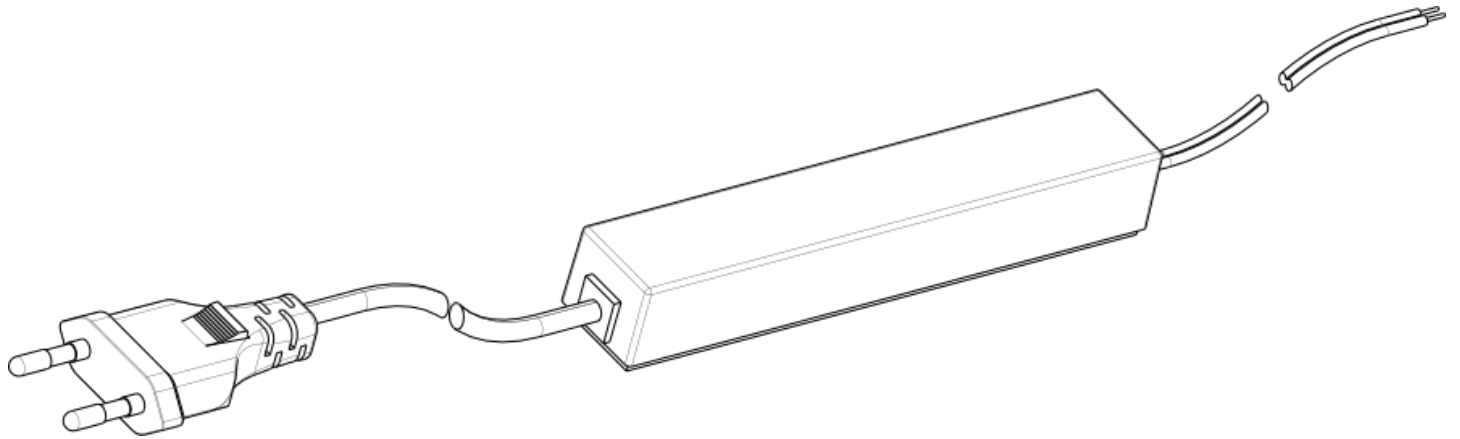


# HT-24 power supply



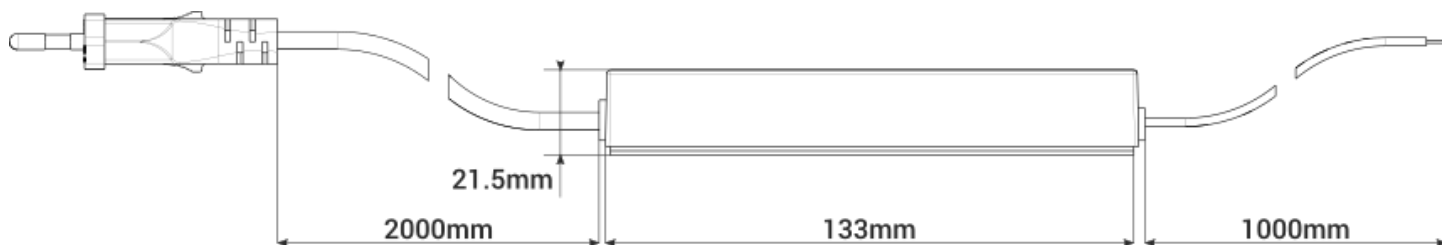
## Description

The HT-24 is a compact and powerful regulated 24V DC power supply. 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 HT-24 will recover after it has been disconnected from the power line for at least 60 seconds. Using a design that improves heat distribution across the unit, the HT-24 can be mounted to a wall, ceiling or behind the headrail of a blind.

## Features

- Very compact design
- Low heat generation due to higher efficiency (Efficiency Level V)
- Over Current, Over Voltage and Short Circuit protection
- Additional accessories available to mount HT-24 to the ceiling, wall or behind the headrail of a blind

## Technical data



Rated input voltage (VAC)	100-240
Rated input Frequency (Hz)	47-63
Rated output voltage (VDC)	24 ± 5%
Efficiency level	> 82% at full load (level V)
No load power (W)	< 0.3
Max. current output (A)	1.0
Max. power output (W)	24
Protection rate	IP 55
Output holdup time (ms)	16
Operation temp. (°C)	0...+40
Operation humidity (%)	20...85
Storage temp. (°C)	-40...+70
Storage humidity (%)	10...95
Operational lifetime (hrs)	> 50,000 @ 25°C
Material	Plastic PC
Colour	white

Dimensions (l x w x h, mm) 132.6 x 24.8 x 21.5




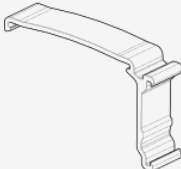
Weight (kg) 0.20

Approvals CE, FCC

## Logistics

Article number	17.0025.0204
Min. order qty	5 pcs
Application	any 24VDC motor with max. 1A power consumption

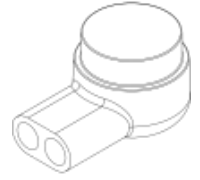
## Accessories

Description	Product code	Packing Unit	Figure
Adhesive fixing strip	17.1800.0204	50 pcs	
Mounting clip Du/PI	17.2925.0000	250 pcs	
Mounting clip VB	17.1524.0000	100 pcs	
Mounting clip VVB	17.2624.0000	100 pcs	

Cable connector

17.0050.0000

100 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, failing to do so can lead to serious injury.
- 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
- will uphold all the above, when performing maintenance on any type of power supply AC or DC



Never drop the motor!



Do not immerse into liquid!



Do not cut any cables!



Avoid direct sunlight!

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