



# Additional power supply 230 V

346020

## Description

2 DIN module devices which allows to:

- locally supply the single video door entry handsets and entrance panels.
- supply some accessories of the Communication and MY HOME catalogues (ex: Web server, A/V server, scenario programmers, 2 WIRE/IP interface, switch 10/100, ADSL modem router, Hub-TV and SCS modulator).

It is a double insulation safety device in accordance with CEI.

The power supply is enclosed by a 2 DIN module plastic rail enclosure, and its installation must be in accordance with the regulations of the country of use.

The device must not be configured.

## Technical data

### PRI (AC power supply input)

Rated voltage:	220 – 240 Vac
Rated current:	180 – 190 mA
Working voltage range:	187 – 265 V
Working frequency range:	47 – 63 Hz
Input power at full load:	20 W max
Dissipated power:	3.8 W (max.)
Performance at full load:	80% typ.
Power in stand by:	< 1 W
Operating temperature:	5 – 40 °C
Integrated fuse (PRI side):	F1 T2A 250V (CANNOT BE REPLACED)

### 1 - 2 (DC output):

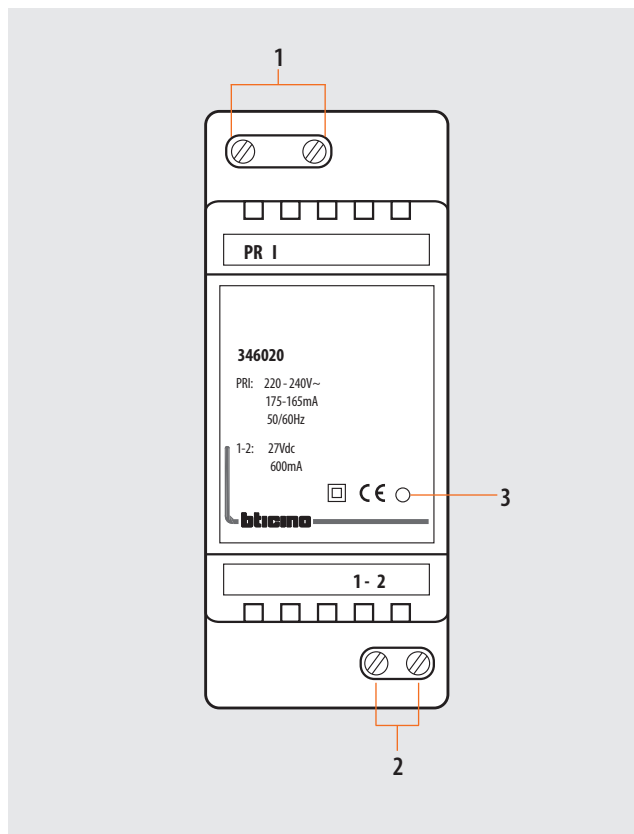
Rated voltage:	27 V +/- 100 mV
Rated current:	0 – 0.6 A
Rated power:	16.2 W

## Standards, Certifications, Marks

Standards: **CEI EN60065**

## Dimensional data

2 DIN modules



## Legend

- 1 - 230 Vac input connection clamps
- 2 - Output 1 – 2 connection clamps
- 3 - Operating status notification LEDs:
  - (GREEN ON) – normal operation of the power supply
  - (RED ON) – output current overload

## Assembly, Installation

Comply with the following installation requirements:

- The power supply must always be installed in appropriate enclosures
- It must be kept away from water drips and sprays.
- Do not obstruct the air vents.
- A double-pole thermal magnetic circuit breaker with contact separation of at least 3 mm must be used, positioned near the power supply. The circuit breaker is used to disconnect the power supply from the mains, and to protect it.