

Power Supply Unit for brand switches

Product ref.: 151197A0



Product features

- Offers 230 V power supply for Homematic IP devices with the dimensions of 55 x 55 mm, that usually work on batteries
- No need to replace batteries thanks to mains supply
- Devices with the dimensions of 55 x 55 mm can be easily fixed to the power supply unit without any tools
- Easy integration into the existing installation by mounting the device on a flush-mounted box (according to DIN 49073-1)
- Easy integration into the existing switch series
- Compatible with all devices with the dimensions of 55 x 55 mm like Homematic IP Wall Thermostat with Humidity Sensor but also with devices of other product groups like Homematic, MAX!, FS20, etc.
- Can be used with the Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 as well as with various partner solutions

Technical specifications

Supply voltage	230 V/50 Hz
Current consumption	20 mA max.
Output voltage	3 V _{DC}
Max. output loading capability	200 mA
Power consumption	1.5 W max.
Standby power consumption	0.12 W
Cable type and cross section	rigid cable 0.75 - 1.5 mm ² flexible cable without ferrule 0.75 - 1.5 mm ²
Installation	only in normal commercial switch boxes (device boxes) in accordance with DIN 49073-1.
Degree of protection	IP20
Ambient temperature (operation)	5 - 35 °C
Dimensions (W x H x D)	71 x 71 x 43 mm Depth for flush mounting: 31 mm
Weight	60 g

Logistical data

Product reference	151197A0
EAN code	4047976511976
Short description	HmIP-BPS
Packing unit	48
Packing dimensions	182 x 137 x 45 mm

Package contents

Homematic IP Power Supply Unit for brand switches

User manual