

# Pluggable Switch and Meter

Product ref.: 140666



## Product features

- Enables switching of connected devices (e.g. electric heaters) as well as metering of power and energy consumption
- Energy consumption is displayed via Homematic IP Smartphone app
- Thanks to the high measuring accuracy, also standby loads can be measured precisely
- Manual operation: Connected devices can be switched on and off also directly on the device
- Low standby power consumption
- Thanks to the compact design, the pluggable switch and meter does not block the surrounding sockets

## Technical specifications

Supply voltage	230 V/50 Hz
Current consumption	16 A (max.)
Standby power consumption	< 0.3 W
Max. switching capacity	3680 W
(Power)	Measuring range: 0 to 3680 W Resolution: 0.01 W Accuracy: 1 % ± 0.03 W
Load type	ohmic load
Degree of protection	IP20
Ambient temperature	-10 to +35 °C
Dimensions (W x H x D)	70 x 70 x 39 mm (not incl. mains plug)
Weight	154 g
Radio frequency	868.3 MHz/869.525 MHz
Typ. open area RF range	400 m

## Logistical data

Product reference	140666
EAN code	4047976406661
Short description	HMIP-PSM
Packing unit	45
Packing dimensions	122 x 112 x 97 mm

## Package contents

Homematic IP Pluggable Switch and Meter

Operating manual