

Shelly Plug PM Gen3

WiFi smart plug without relay

EAN code, White: 3800238072346
EAN Code, Black: 3800238072728



Product description

Shelly Plug PM Gen3 is a compact smart plug with precise energy monitoring – without a built-in relay. It is designed for appliances where power must never be interrupted, such as refrigerators, freezers, servers, and networking equipment. The device measures up to 16 A / 3680 W (not recommended as a continuous load) with an accuracy of 95%.

Shelly Plug PM plugs directly into any standard outlet and provides continuous, intelligent energy monitoring. The integrated LED ring indicates real-time consumption using green, yellow, and red. The LED can be disabled or used as a night-light.

Technical data

Physical	
Size (HxWxD):	44x44x70 ±0.5 mm / 1.73x1.73x2.75 ±0.02 in
Weight:	48 ±1 g / 1.69 ±0.04 oz
Compatible sockets:	CEE 7/1, CEE 7/3 (Type F / Schuko) or CEE 7/5 (Type E)
Compatible plugs:	CEE 7/2, CEE 7/4 (Type F / Schuko), CEE 7/7, CEE 7/16 (Type C) or CEE 7/17
Shell material:	Plastic
Environmental	
Ambient temperature:	-20 °C to 40 °C / -5 °F to 105 °F
Humidity	30 % to 70 % RH
Max. altitude	2000 m / 6562 ft
Glow-wire temperature:	750°C
Pollution degree:	2
Required forced cooling:	No
Electrical	
Power supply:	230 V~ 50/60 Hz
Power consumption:	< 1 W
Rated impulse-withstand voltage:	2500 V
Max. current:	16 A
Output circuits ratings	
Max. output power:	3680 W (resistive load only)
Overvoltage category:	II

