



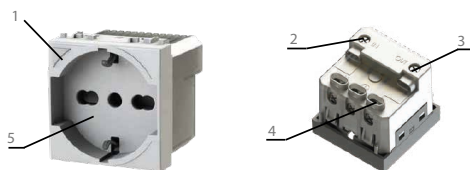
TECHNICAL SPECIFICATIONS

SMART electrical sockets 240 V~

S SERIES

Applications

P40 S is a socket connected with a WiFi module, with on-board relay operating in the 100 V - 240 V range up to a maximum of 16 A; the socket is Smart, that is controllable remotely via smartphone App.



1. Control button with RGB signaling LED.
2. Input terminals.
3. Output terminals.
4. Connection terminals: 100-240 V.
5. Format: P40/Bipasso socket.

Compatibility and codes

Brand	System	Colour	Code	A	B	C
Vimar®	Plana™	white	4BP40S.V14	44.80	48.50	43.40
	Arkè™	white	4BP40S.V19B	44.80	48.50	43.40
		grey	4BP40S.V19	44.80	48.50	43.40
		metal	4BP40S.V19M	44.80	48.50	43.40
	Linea™	white	4BSP40S.V30B	52.59	44.59	43.60
		canvas	4BSP40S.V30C	52.59	44.59	43.60
		black	4BSP40S.V30G	52.59	44.59	43.60
Bticino®	Matix™	white	4BP40S.AM	47.00	49.00	43.40
	MatixGO™	white	4BSP40S.JW	45.07	44.82	43.60
		grey	4BSP40S.JG	45.07	44.82	43.60
	Livinglight™	anthracite (Living International™)	4BP40S.L	44.20	47.00	43.40
		white (Light™)	4BP40S.N	44.20	47.00	43.40
		tech (Light Tech™)	4BP40S.NT	44.20	47.00	43.40
	Living Now™	black	4BP40S.KG	44.80	44.80	43.40
		sand	4BP40S.KM	44.80	44.80	43.40
		white	4BP40S.KW	44.80	44.80	43.40

Dimensions in mm



NOTES

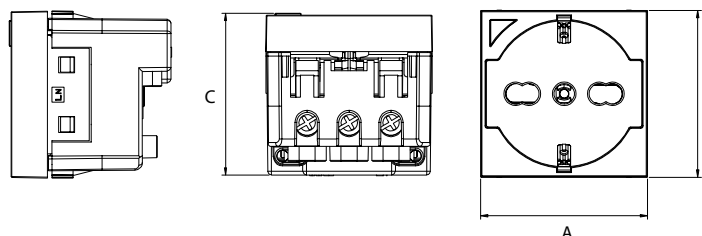
SMART electrical sockets 240 V~

2P+E 16 A electrical sockets for:
 - 2P 2.5 A Europlugs.
 - 2P and 2P+E 10 A and 16 A Italian standard plugs.
 - 2P+E 16 A 240 V German standard plugs (two modules).
 Does not provide earth continuity with the French standard plug.
 Upon first installation, connect the device to the Wi-Fi network immediately.
 Do not use to interrupt induction hobs.

Main features

- Shuttered receptacles
- Electrical life: > 5,000 cycles (plug insertion and withdrawal) with rated current and voltage at $\cos \phi 0.8$
- RGB illumination

	min 1x0.5 mm ² - max 2x2.5 mm ² - 0.8 Nm (4) min 1x0.05 mm ² - max 1x2.5 mm ² - 0.5 Nm (2)(3)
	+5 °C +45 °C
Operating voltage	100 V – 240V/50-60 Hz
Maximum switchable current	16 A
Maximum power (@ 23°C)	3500 W
Technology	WiFi Radio
Operating frequency	2.4 GHz
Standby consumption	1 Wh



Conformance

4box declares that the P40 S device complies with the following directives and that this conformity has been assessed in compliance with the respective applicable standards:

- Directive 2014/53/EU (effective use of the radio spectrum to avoid harmful interference).
Reference standard: ETSI EN 300 328 V2.2.2.
- Directive 2014/35/EU (protection of the health and safety of users).
Reference standard: EN 62368-1:2014+A11:2017.
- Directive 2014/30/EU (protection requirements regarding electromagnetic compatibility).
Reference standards: CEI EN 55032:2015, EN 55035:2017+A11:2020, and ETSI EN 301 489-1/17.
- Directive 2013/35/EU (protection requirements regarding physical agents). Reference standard: CEI EN IEC 62311:2021.
- RoHS Directive.

Compatible plugs

Italian standard



2P 10 A



2P+E 10 A



2P+E 16 A

German standard



2P+E