



4b USB P40 3.0



TECHNICAL SPECIFICATIONS

Electrical socket 250 V~ plus USB 5 V - 3.0 A power supply

U SERIES

Applications

Electrical outlets for general residential and commercial use, plus USB power supply for use with devices including smartphones, tablets and cameras.

Conformance (electrical socket)

V1/2008+V2/2011+V3/2015 +V4/2015.
LV Directive

Conformance (USB power supply)

- Directives: LV Directive, EMC Directive, RoHS Directive, and ErP Directive.
- Standards: EN IEC 62368-1, EN 55032, EN 55035, EN IEC 61000-3-2, EN 61000-3-3, EN 50563, and EN IEC 63000.
- Regulations: External power supplies regulation (EU) n. 2019/1782 and REACH Regulation (EU) n. 1907/2006-art.33.

The product may contain traces of lead.

Main features (electrical socket)

- Rated voltage: 230 V~
- Rated current: 10 A-16 A
- Shuttered receptacles
- Breaking capacity: 50 cycles (plug insertion and withdrawal) 275 V ~ cos ϕ 0.6 (12.5 A and 20 A)
- Electrical life: > 5,000 cycles (plug insertion and withdrawal) with rated current and voltage at cos ϕ 0.8

Main features (USB power supply)

- Input voltage: 230 V~ 50-60 Hz
- Output voltage: 5 V --- 3.0 A
- Overvoltage category (IEC 60364-4-44): CAT III
- Disconnection device with a contact distance of at least 3 mm

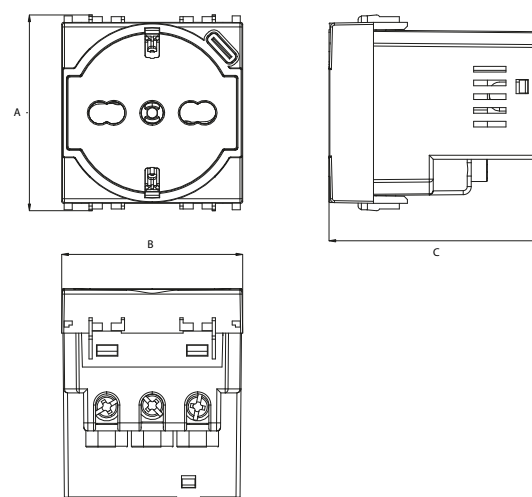
Compatibility, codes and dimensions

Brand	System	Colour	Code	A	B	C
Vimar®	Plana™	white	4B.V14.P40.USB	48.00	44.80	52.80
	Arkè™	white	4B.V19B.P40.USB	48.00	44.80	53.00
		grey	4B.V19.P40.USB	48.00	44.80	53.00
		metal	4B.V19M.P40.USB	48.00	44.80	53.00
Bticino®	Matix™	white	4B.AM.P40.USB	49.00	47.00	53.00
	Livinglight™	white (Light™)	4B.N.P40.USB	47.00	44.20	52.80
		tech (Light Tech™)	4B.NT.P40.USB	47.00	44.20	52.80
		anthracite (Living International™)	4B.L.P40.USB	47.00	44.20	52.80
	LivingNow™	black	4B.KG.P40.USB	44.80	44.80	53.00
		sand	4B.KM.P40.USB	44.80	44.80	53.00
		white	4B.KW.P40.USB	44.80	44.80	53.00

Dimensions in mm

Compatible with the following residential and commercial wiring accessory systems:

Bticino®, Vimar®.



NOTES

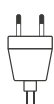
Electrical sockets 250 V~

2P+E 16 A electrical sockets for:

- 2P 2.5 A Europlugs.
 - 10 A and 16 A 2P+E plugs, Italian standard.
 - 16 A 250 V 2P+E plugs, German standard (two modules).
- Does not provide earth continuity with the French standard plug.

Compatibility plugs

Italian standard



2P 10 A



2P+E 10 A



2P+E 16 A

German standard



2P+E

USB



USB C