

# Copper SB



## Versatile socket

Its type 2 socket makes it perfect for shared spaces.



## Made to last

IK10 rating certification, making it ideal for exterior environments in semi-public



## RFID reader

The integrated RFID reader is compatible with the cards of every major mobility



## Made to scale

Its clipping system installation, dynamic load balancing and OCPP support ensures future proof projects.



## Product Details

### GENERAL SPECIFICATIONS

Charger Type:	AC
Charging Mode:	Mode 3
Colour:	Black
Connector Type:	Socket (Type 1 and Type 2)
Dimensions (H x L x W):	260 x 192 x 113 mm
Weight:	2 kg
Operating Temperature:	-25°C to 40°C
Storage Temperature:	-40°C to 70°C

### CONNECTIVITY & USER INTERFACE

Connectivity:	Wi-Fi / Ethernet / Bluetooth / Optional: 3G-4G
User Identification:	RFID Card / myWallbox app
User Interface:	myWallbox app & portal
Charger Status Information:	RGB LED / myWallbox app & portal
Included features:	Charging cable locking
Energy Management Solutions (optionals):	Power Boost / Eco-Smart / Power Sharing / Dynamic Power Sharing / MID Meter
Communication Platform:	myWallbox / OCPP1.6j

### ELECTRICAL SPECIFICATIONS

Maximum Charging Power:	7,4 kW (1Phase) / 22 kW (3Phase)
Rated Voltage AC $\pm 10\%$ :	220 V to 240 V (7,4 kW) / 400 V (11 kW and 22 kW)
Rated Current:	32 A (7,4 kW - 1Phase) / 16 A (11 kW - 3Phase) / 32 A (22 kW - 3Phase)
Connector Type:	Socket Outlet Type 2
Cable Width:	up to 5x10 mm <sup>2</sup>
Configurable Current:	from 6 A to rated current
Protection Rating:	IP54 / IK10
Residual Current Detection:	AC 30 mA / DC 6 mA