

# Charging station, Schneider Charge Pro, 1P-3P, 1xAtt. cable, 7.4-11-22kW, 16-32A

EVB4S22NC0

# Main

Range	Schneider Charge Pro	
Product name	Schneider Charge Pro	
Product or component type	Charging station	
Poles description	1P or 3P	
Mounting mode	Wall-mounted Pedestal mount	
Mounting support	Pedestal, to be ordered separately	
Type of installation	Indoor/outdoor	
Nominal output power	7.4 kW 32 A 230 V 11 kW 16 A 400 V 22 kW 32 A 400 V	
Output type	Charging cable T2 bottom 7 m	
Access control system	Free access Badge MIFARE DESFire EV1 Badge MIFARE DESFire EV2 Badge MIFARE RFID authentification card MIFARE DESFire EV1 RFID authentification card MIFARE DESFire EV2 RFID authentification card MIFARE	
Quantity per set	Set of 1	

# Complementary

Provided equipment	1 residual direct current detection device (RDC-DD) integrated	
	1 Wi-Fi module integrated	
	2 Ethernet interface module integrated	
	1 iMNx auxiliary contact integrated	
Protection device type	Residual direct current detection device (RDC-DD) - 6 mA	
[Us] rated supply voltage	220240 V AC 50/60 Hz +/- 10 %	
	380415 V AC 50/60 Hz +/- 10 %	
Earthing system	π	
	TN-S	
	TN-C	
	IT only between 220 VAC and 240 VAC	
Number of inputs	1	
Input type	Auxiliary for dynamic energy management NO contact	
	Auxiliary for dynamic energy management NC contact	
	Anti-tripping module for dynamic energy management	
Control type	1 white push-button	

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Local signalling	On charge: LED (blue)	
J J	Error: LED (red)	
	Available: LED (green) Start: LED (white)	
	Reserved: LED (orange)	
Height	418 mm	
Width	292 mm	
Depth	119 mm	
Net weight	7 kg	
Colour	Black (RAL 9005)	
Standards	EN/IEC 61851-1	
	EN/IEC 61439-7 IEC 62955	
	EN/IEC 61851-21-2	
	EN/IEC 61000-6-1	
	EN/IEC 61000-6-2 EN/IEC 61000-6-3	
	EN/IEC 61000-6-3 EN/IEC 61000-6-4	
	EN 301489-1	
	EN 301489-3	
	EN 301489-17 EN 301-489-52	
	EN 300328	
	EN 300330	
	ETSI EN 301 511	
	EN 301-908-1 EN 301-908-2	
	ETSI EN 301 908-13	
	EN/IEC 62311	
Product certifications	CE	
Trouder corumeanone	UKCA	
	EV Ready 2.0A	
Maximum supply current	32 A	
Communication network type	Wi-Fi	
	Ethernet TCP/IP	
Communication port protocol	OCPP 1.6J, for connection to CPO & CSMS OCPP 1.6J, for connection to EVCE	
Communication service	JSON smart charging	
MID energy meter	Without	
4G modem	Without	
Environment		
IP degree of protection	IP55	
IK degree of protection	IK10	
Ambient air temperature for	-3050 °C	
operation		
Ambient air temperature for storage	-3050 °C	
Relative humidity	595 %	
Operating altitude	02000 m	
Packing Units		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	30.000 cm	
Package 1 Width	39.500 cm	

Package 1 Length	58.000 cm
Package 1 Weight	9.930 kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	102.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	131.000 kg



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile

### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration

### **Use Again**

○ Repack and remanufacture		
End of life manual availability	End of Life Information	
Take-back	No	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	