



# 11KW & 22KW EV CHARGER

## Specifications

MODEL	AX-A11KP1-UK	AX-A22KP1-UK
TYPE	CHARGING PLUG	CHARGING PLUG
<b>INPUT</b>		
Wiring Scheme	3P+N+PE	
Voltage	400Vac, ±20%	
Maximum Current	16A	32A
Frequency	50/60Hz	
<b>OUTPUT</b>		
Voltage	400Vac, ±20%	
Maximum Current	16A	32A
Rated Power	11kW	22kW
<b>USER INTERFACE &amp; CONTROL</b>		
Connector Type	Type 2 cable	
RFID Reader	Mifare ISO/IEC 14443 A	
Start Mode	Plug&Play/RFID card/App	
<b>Communication</b>		
WiFi, Bluetooth	Yes	
Ocpp	Ocpp 1.6 JSON, Ocpp 2.0 optional	
<b>Environment</b>		
Installation	Wall-mount / Post-mount	
Operating Temperature	-30°C ~ 50°C	
Operating Humidity	5% ~ 95% No condensation	
Operating Altitude	≤2000m	
<b>DIMENSION AND WEIGHT</b>		
Product Dimension	320*190*130 mm	
Product Weight	5.43kg	
<b>Safety</b>		
IP protection rating	IP65	
IK protection rating	IK08	
Residual Current Detection	AC 30mA/DC 6mA	
Electrical Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over temperature protection	
EMC	Class B	
Certification	UKCA	
Certification Standard	EN/IEC 61851-1: 2019, EN/IEC 61851-21-2: 2021	EN/IEC61000-6-1/2/3/4:2019

No liability for printing errors. Subject to errors and prior sale. Illustrations similar.



**AKKU SYS** Akkumulator- und Batterytechnik Nord GmbH

Verbindungsweg 23 · 25469 Halstenbek · GERMANY

Phone +49 4101 37676-0 · Fax +49 4101 85475-66 · [info@akkusys.de](mailto:info@akkusys.de) · [www.akkusys.de](http://www.akkusys.de) · [akkusys.shop](http://akkusys.shop)