

EV CHARGER

HCS-7000 / HCT-011K



- Type 2 cable charging connector
- Built-in RCD protection
- IP65 for indoor and outdoor
- Wide operation temperature range
- Compliant with OCPP 1.6 (JSON)
- Built-in Surge protection
- Multi-installtion method
- Remote monitoring and maintenance

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MODEL	HCS-7000	HCT-011K
INPUT		
Power Supply	L-N-PE	3 / 3L-N-PE
Rated Voltage / V	230	400
Rated Current / A	32	16
Frequency / Hz	50/60	
OUTPUT		
Output Voltage / V	230	400
Max. Current / A	32	16
Rated Power / kW	7	11
USER INTERFACE		
Charge Connector	Type 2 cable	
Cable Length / m	4m	
Enclosure	Plastic PC940	
LED Indicator	Green/Yellow/Red	
RFID Reader	Mifare ISO/IEC 14443 A	
Start Mode	Plug&Play/RFID card/App	
Emergency Stop	No	
COMMUNICATION		
Wi-Fi	Yes	
Bluetooth	Optional	
OCPP	OCPP 1.6 JSON (OCPP 2.0 optional)	
SAFETY		
Energy Meter	No	
RCD / mA	6 DC	
Ingress Protection	IP65	
Impact Protection	IK10	
Certification	CE	
Certification Standard	EN/IEC 61851-1: 2017, EN/IEC 61851-21-2: 2018	
Warranty	2 years	
PROTECTION FUNCTION		
Over Current Protection	Integrated	
Residual Current Protection	Integrated	
Ground Protection	Integrated	
Surge Protection	Integrated	
Over/Under Voltage Protection	Integrated	
Over/Under Frequency Protection	Integrated	
Over/Under Temperature Protection	Integrated	
ENVIRONMENT		
Installation	Wall-mount/Pole-mount	
Work Temperature / °C	-30~+50	
Work Humidity / %	5~95	
Work Altitude / m	<2000	
PACKAGE		
Product Dimension (H*W*D) / mm	325*181*87	
Package Dimension (H*W*D) / mm	434*324*210	
Net Weight / kg	3.2	
Gross Weight / kg	4.0	
External Package	Carton	