





LEADING - EDGE TECHNOLOGY

Large capacity DC charger for public charging station, dual CCS plug

Features



Shenzhen Atess Power Technology Co.,Ltd

1st Floor of Building 3 at Sector B and 3rd Floor of Building 9,Henglong Industrial Park, No.4 Industrial Zone, Shuitian Community, Shiyan Street, Baoan District, Shenzhen

Datasheet

put & Output	
Input voltage	340~460V AC
Rated input voltage	400V AC
Frequency	50Hz±1
DC plug type	CCS Type 2,double plugs
Output voltage range	200~850V DC
Max. output power	300kW
Max. output current	Double connectors MAX: 200A+200A
Voltage accuracy	≤±0.5%
Current accuracy	≥30A: ≤±1% ; <30A: ≤±0.3A
Voltage-regulating accuracy	≤±0.5%
Current-regulating accuracy	≤±1%
Ripple coefficient	RMS: ≤±0.5%; Peak: ≤±1%
Metering accuracy	0.5%
Efficiency	≥94%
Cable Length	5m
otection	
Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Leakage current protection	Yes
Over-temp protection	Yes
Short circuit protection	Yes
Lightning protection	Yes
Display	7 inch touch screen
Ethernet/WIFI/4G	Yes/Yes/Opt
	Yes/Yes/Opt
Charging mode	APP/RFID/Plug and Charge
Charging mode Indicator	APP/RFID/Plug and Charge Yes
Charging mode	APP/RFID/Plug and Charge
Charging mode Indicator Emergency stop	APP/RFID/Plug and Charge Yes
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Charging mode Indicator Emergency stop Orking Environment Protection degree	APP/RFID/Plug and Charge Yes Yes IP54
Charging mode Indicator Emergency stop Orking Environment Protection degree Operating temperature Relative humidity	APP/RFID/Plug and Charge Yes Yes IP54 -25°C ~+50°C 5%-95% non-condensing
Charging mode Indicator Emergency stop Orking Environment Protection degree Operating temperature Relative humidity Maximum altitude	APP/RFID/Plug and Charge Yes Yes IP54 -25°C ~+50°C 5%-95% non-condensing 2000m
Charging mode Indicator Emergency stop Orking Environment Protection degree Operating temperature Relative humidity Maximum altitude Cooling	APP/RFID/Plug and Charge Yes Yes IP54 -25°C ~+50°C 5%-95% non-condensing 2000m Forced air cooling
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