



alfaCharge DC wall mounted, 20kW, 4M cable, CCS2 Connector, RFID, Ethernet, 4G SIM Card, 55 Degree

Electrical parameters	
Part Number	ALFA20C4WB
Range	alfaCharge DC wall mounted
Charging Type	Bidirectional (V2G)
Supply Voltage (input)	400V 3Ph+N+PE, 50/60Hz
Supply Current (input)	38A
Power Output	20kW
Connector Type	1x CCS2
Charging Mode	Mode 4
Charging Voltage	DC [150-920V]
Supply Terminals	3Ph+N+PE
User interface	
Connectivity	3G/4G/Ethernet/OCPP 2.0.1 (Open Charge Point Protocol)
User authentication	RFID, Mobile App [OCPP]
User interface	High resolution HD-Touchscreen, online access
Mechanical parameters	
Mounting	Wall mount/Floor mount
Weight	approx. 60 KGs
Cable length	4 meters
Protection degree	(IP54/IK10)
Product dimensions	H/W/D: 700 / 406 / 145 mm (housing); add. depth per Power Module: 96 mm
Package dimensions	H/W/D: 1000 / 600 / 400 mm
Operation Temperature	From -35°C to +55°C
Certificates	
Standards	IEC 61851-1, IEC 61851-23, IEC 61851-24, IEC 61851-21-2
Warranty	2 years