



alfaCharge DC wall mounted with separate power unit, 40kW, 4M cable, CCS2 Connector, RFID, Ethernet, 4G SIM Card, 55 Degree

Electrical parameters	
Part number	ALFA40C4WBP
Range	alfaCharge DC Plus
Supply Voltage (input)	External PU 400V 3Ph+N+PE, 50/60Hz
Supply Current (input)	76A/40kW unit [max. 70 meters]
Power Output	40kW
Connector Type	Up to 4x CSS Cobmo-2
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	Charger wall mount or pedestal mount/PU floor mount
Weight	approx. 15 KG + 300 KG (PowerUnit)
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
Note:	For more than one charger connected to the power unit, please call alfanar