



MCHARGER DATASHEET

	Easy C 11 kW w/cable 5 m	Easy C 11 kW w/cable 7.5 m	Easy S 11 kW w/socket	Easy C 22 kW w/cable 5 m	Easy C 22 kW w/cable 7.5 m	Easy S 22 kW w/socket	Connected C 22 kW w/cable 5 m	Connected C 22 kW w/cable 7.5 m	Connected S 22 kW w/socket	Energy C 22 kW w/cable 5 m	Energy C 22 kW w/cable 7.5 m	Energy S 22 kW w/socket
Part number	1.801.000	1.801.020	1.801.010	1.801.001	1.801.021	1.801.011	1.801.101	1.801.121	1.801.111	1.801.301	1.801.321	1.801.311
Charging power	11 kW			22 kW								
Rated current	16 A			32 A								
Installation cable	Min. 2.5 mm²			Min. 6 mm²								
Input voltage	230 V (1 ph) / 400 V (3 ph) AC											
Mains frequency	50 Hz											
Connection	Type 2											
Charging mode	3											
Net weight	5.2 kg	6.3 kg	3.0 kg	6.3 kg	8.0 kg	3.0 kg	6.3 kg	8.0 kg	3.0 kg	8.2 kg	9.3 kg	4.7 kg
Housing dimensions	266 x 411 x 137 (W x H x D in mm)											
Cable entry	Top, bottom, rear											
IP protection class	IP55											
Mechanical impact class	IK08											
Surge protection 61010-1	CAT III											
IEC protection class	I											
Operating temperature	-25 °C to +60 °C											
Max. humidity	95 %											
Max. altitude	2000 m											
Certifications	CE • RoHS • REACH • IEC 6100-6-1/61000-6-3 • IEC 61851-10 • IEC 62196 • IEC 62955											
2.4-inch color display	✓											
Acoustic error warning	✓											
DC fault detection 6 mA DC	✓											
RFID reader				✗			✓					
User management				✗			✓					
Load balancing				✗			✓					
Power limitation				✗			✓					
Ocpp				✗			✓					
Solar interface				✗			✓					
MID energy meter						✗					✓	