

## Jazzy2Go – Mode 3 Type 2 to type 1 charging cable

## **Product data sheet**



## Jazzy2Go Mode 3 type 2 to type 1

- Charging cable for connection between charging station and electric vehicle
- Molded plugs with heat spreading resin that shields the wires and increases the mechanical resistance and product life
- Molded TPE cable protects the internal wires and the likelihood of broken wires
- Rubber caps that protect the plugs against dirt and moisture

## **TECHNICAL SPECIFICATIONS**

Charging station plug	Type 2 w/ rubber cap
Car plug	Type 1 w/ rubber cap
Material plug/insulator	Molded thermoplastic (PA66) filled w/ heat spreading synthetic resin
Material contact	Copper-Alloy
Material contact plating	Silver
Material contact style / termination	Crimp
Charging standard	IEC 61851-1, Mode 3
Operating voltage	240V AC 1-phase, 480V AC 3-phase
Frequency	50 Hz
Cable	20A / 1-phase: 3G2,5mm² (L1 +N + PE), 1x 0,5mm² (CP)
	32A / 1-phase: 3G6,0mm² (L1+ N + PE), 1x 0,5mm² (CP)
	Class V-O, non-flammable cable – highest class
Cable type	Molded TPE
Current rating	20A / 32A
Max. Output Power	20A – 4,6kW (230V)
	32A – 7,4kW (230V)
Durability	+ 10,000 Mating cycles
Operating Temperature	-25C° to +40°C
Certifications Type 2 plug (Male)	CE, TÜV, IEC 62196-1 and IEC 62196-2
Certifications Type 2 plug (Female)	CE, TÜV, IEC 62196-1 and IEC 62196-2
Certifications cable	DIN EN 50620
Resistance	680 Ω (20A) 220 Ω (32A)
IP Rating	IP 44
Cable length	4 meter working length (8 meter cable)
Weight	From 2,8 kg (depending on length)
Marking	CE, TÜV, UL, IEC 62196-1, IEC 62196-2



Elbilgrossisten AS
Stockholmgata 20
0566 Oslo

Telefon: 23 90 55 15 E-post: ks@elbilgrossisten.no www.elbilgrossisten.no