

RAY

Ray is our safe and efficient mode 2 charging cable. The smart controlbox on the cable is light and the cable is flexible making it easy to use. Double temp-sensors and ampere settings between 6-16 A makes Ray a safe choice for where there is not a charging station available.

Ray is autonomus and will remember the last ampere setting to prevent system overloading. Ray will automatically adjust the ampere to avoid overheating in the event of a temperature change in the socket.

RAY

- · Smallest controlbox on the market
- Safe for wall socket charging
- Double temp sensors
- · Adjustable ampere (6-16 A)
- LED light in the connector
- Weights only 1.8 kg
- High flexibility
- Can withstand -25 °C to +40 °C

Description	RAY 1P 16A T1	RAY 1P 16A T2
Product number	100310	100312
Mode	2	2
Voltage	220-240V	220-240V
Current	6-16 A	6-16 A
Vehicle interface	SAE J1772 (IEC Type 1)	62196-2 (IEC Type 2)
Cable length	7.5m	7.5m
Ground fault pro- tection	RCD type A, <30mA	RCD type A, <30mA
Encapsulation	IP66	IP66
Operating temperature	-25 °C to +45 °C	-25 °C to +45 °C
Standards	IEC 61851-1 Ed.3 IEC 62196-2	IEC 61851-1 Ed.3 IEC 62196-2
Productive earth conductor	Non-switched	Non-switched
Self-tests	Self-tests of the RDC is performed at the insertion into the car. The relays are contin- uously monitored for welding.	Self-tests of the RDC is performed at the insertion into the car. The relays are contin- uously monitored for welding.



