Product family datasheet

OSRAM

BATTERYcharge 906



Start/Stop compatible Suitable for vehicles with Start/Stop system



Winter mode Protects batteries in cold temperatures



9-stage charging cycle For easy charging of Lead Acid/AGM batteries



Smart battery charger and maintainer with multi-stage charging cycle

The OSRAM BatteryCharger 906 is a 6A smart charger and battery maintainer for 6V and 12V vehicles including most vehicles and vans. 7 stage charging cycle at the touch of a button for Lithium batteries, with only a 9-stage cycle of Lead Acid/AGM batteries. Includes a digital display to make the charging process easier and a host of safety features including reverse polarity and short-circuit protection. Be sure that the charger is maintaining your car battery as it automatically changes to long-term maintenance mode when the car battery has been fully charged.

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Technical data

BATTERY charge 906

| | Product information | Electrical Data | | | | |
|---------------------|--|--------------------------------|------------------------|--|----------------|----------------------|
| Product description | Application (Category and Product specific) | Charge Rate (Up to) | | lp to) Maintainance Charge (up to) | | Max battery capacity |
| BATTERY charge 906 | Smart battery charger | 6.0 A | | 3.0 A | | 110 Ah |
| | | Physical Attr | ibutes & Di | mensions | | |
| Product description | Min battery capacity | Length | | Width | | Height |
| BATTERY charge 906 | n/a | 185.0 mm | | 106.0 mm | | 70.0 mm |
| | Dimensions & weight | Certificates & standards | Informati | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | |
| Product description | Clamps Cable Length | ECE category | Candidate substance | | CAS No. (1 | of substance |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|---------------------|-----------------------|-------------------------------------|
| BATTERY charge 906 | The identification of | c82bbed2-8991- |
| | the Candidate List | 47cc-a900- |
| | substance is | 7131adc9347a |
| | sufficient to allow | |
| | safe use of the | |
| | article. | |

Lead

1.5 m

7439-92-1

Product family datasheet

Download Data

| | File |
|---|--|
| ★ | User instruction BATTERYcharge |
| 7 | User instruction GPRS_Safety symbols instructions |
| D | Movie application BatteryCharge How to Video (ITA) |
| D | Movie application BatteryCharge How to Video (EN) |
| D | Product movie OSRAM BATTERYcharge OEBCS906 Product Video (EN) |
| D | Product movie OSRAM BATTERYcharge OEBCS906 Product Video (DE) |

Legal advice

*for precise conditions please refer to:

www.osram.com/am-guaranteeApplication advice:

For more detailed application information and graphics please see product datasheet.

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.