Technical Data Sheet

The blocking diode is for ensuring that the charging current flows from the main battery to the auxiliary battery if an auxiliary battery without a charger is connected in the vehicle. This means that the auxiliary battery is constantly charged and ready for operation even without an additional charger.

Installation

|  |  |
| --- | --- |
| info | Note!To protect the charging cable, you must put an intermediate fuse before the battery's positive pole. Depending on the cable cross-section, you should use the following fuses:16 amp for 1.5 mm²25 amp for 2.5 mm² |



Blocking diode



|  |  |
| --- | --- |
| info | Note!Note that connected monitoring systems like Industrieelektronik Pölz GmbH's AkkuGuard, for example, do not detect a fuse failure.If the fuse blows, charging is interrupted. |

Technical data

|  |  |
| --- | --- |
| Voltage | 12 V / 24 V |
| Dimensions (W × H × D) | 270×100×130 mm |
| Weight | 41 g approx. |
| Item number | 30230 |

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