Charge Mate 1202



Product code: 83301202



A secondary battery is becoming increasingly common. As a second battery can prevent the main battery from depleting and being unable to start, this seems like a safe and reliable solution. The second battery, however, also has to be charged regularly. The Charge Mate series connects both batteries during charging and keeps them isolated when discharging. The Charge Mate 1202 and 2502 are especially practical for small systems.



Specifications

General specifications

Battery voltage Max. current Dimensions, hxwxd

Weight

Technical specifications

Power consumption Inrush current (250 ms) Switch on voltage Switch on delay Switch off voltage Switch off delay Relay Temperature range (ambient temp.)

Protection degree

12/24 V 120 A 76 x 46 x 46 mm 3.0 x 1.8 x 1.8 inch 0.125 kg 0.3 lb

switch open: < 1 mA at 12/24 V DC 2000 A 13-15 V (12 V) / 26-30 V (24 V) 5 sec < 12.75 V (12 V) / < 25.5 V (24 V) no electro-mechanical -40 °C to 65 °C

-40 °C to 65 ° -40 to 149 °F IP21

