

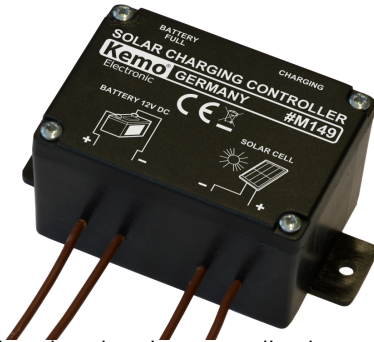
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M149 - Solar charging controller 12 V/DC, 6 A / 10 A

This solar charging controller is connected between a solar cell 12 V/DC (open circuit voltage 14 - 30 V/DC) and a battery 12 V/DC to prevent an overcharge of the battery. LED displays for "battery full" (approx. 14,4 V/DC) and "charging".

Technical Data:

Input voltage solar cell panels: 14 - 30 V/DC open circuit voltage
 Nominal voltage: 12 V/DC
 Max. input current: 6 A, short-time till 5 Min. 10 A
 Inrush voltage: battery voltage < ca. 13,4 V/DC
 Interrupting voltage: battery voltage > ca. 14,4 V/DC
 Displays: 1 LED for "Charging", 1 LED for "Accu full"
 Own power consumption: < 2,5 mA (LED switched on)
 Dimensions: ca. 72 x 50 x 42 mm (without fixing straps)

