

SOM 6 plus solar control unit

The solar control unit SOM 6 plus is used with standard solar heating systems. The temperature differential control unit is designed for a single consumer. The standard setup is programmed into the controller. A simple and intuitive menu guide is provided in the form of pictorial graphics on the multi-function combination display. The display is backlit. Including 2 temperature sensor PT 1000, spare fuse, screws and rawl plugs, 4 strain reliefs and heat conducting paste. Order the collector sensors separately.

The most important features

- For one consumer
- Maximum cylinder temperature
- Collector cooling function
- Collector emergency stop
- Hours run meter





| Type | |
|----------------------------|-------------|
| Type | SOM 6 plus |
| Part no. | 230141 |
| Consumer | 1 |
| Specification | |
| Height | 172 mm |
| Width | 110 mm |
| Depth | 46 mm |
| Phases | 1/N/PE |
| Rated voltage | 100...240 V |
| Frequency | 50...60 Hz |
| Total switching current | 4 A |
| Relay capacity | 1 (1) A |
| IP-Rating | IP20 |
| Number of switched outputs | 1 |
| Number of inputs | 3 |