

Code: SINUS-1500

## CONVERTER MODULE **SINUS-1500**

Inverter module increasing the voltage. The SINUS-1500 device converts the input voltage to the 230V AC value. Due to the ideal sine wave approximation (the same as in the power grid), the SINUS-1500 is ideal for powering inductive and capacitive devices, such as: power tools, low-power household appliances, heaters, central heating pumps, etc.



|                            |                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------|
| Type:                      | Increasing the voltage, DC/AC                                                                              |
| Power voltage:             | 12.8 V ... 13.2 V DC                                                                                       |
| Input current:             | max. 123 A                                                                                                 |
| Output voltage:            | 220 V ... 230 V AC                                                                                         |
| Output voltage adjustment: | —                                                                                                          |
| Power:                     | <ul style="list-style-type: none"> <li>• 1500 W (max),</li> <li>• 1000 W (continuous operation)</li> </ul> |
| Efficiency:                | 82 % (at full load)                                                                                        |
| Protections:               | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overload</li> <li>• Overheat</li> </ul>  |
| Weight:                    | 2.16 kg                                                                                                    |
| Dimensions:                | 320 x 135 x 76 mm                                                                                          |
| Guarantee:                 | 2 years                                                                                                    |