

ZB-2

AUTOMATIC OVERLOAD PROTECTION WITH NOTIFICATION OUTPUT

The ZB-2 module is a safety device protecting the output of any DC power supply against overload. The output cut-off current is 1.7 A. Additionally, the module is fitted with an NC type relay output to notify the connected control panel of an overload occurrence.

ZB-2 is designed to work with devices that are not provided with current limiter and overload indicator. Such devices are offered by SATEL and include **CA-64 EPS**, **CA-64 ADR**, **CA-64 PP**, **CA-64 OPS-R**, **CA-64 OPS-OC** and **CA-64 OPS-ROC** expanders.

- protects 12V power supply outputs against overloading
- diagnostic output to indicate overload condition



TECHNICAL DATA

OVL output rating	50 mA
Current consumption without load on OUT output	1,5 mA
OUT output overload protection ($\pm 10\%$)	1700 mA
Operating temperature range	-10...+55 °C
Weight	10 g