

ZB-2

AUTOMATIC OVERLOAD PROTECTION WITH NOTIFICATION OUTPUT

Wide range of security systems related accessories is an addition to SATEL's base product lines, which is intended to provide a better customization for the whole project.

FEATURES

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



TECHNICAL SPECIFICATION

Nominal supply voltage ($\pm 15\%$)	$V_{in} = 12 \text{ V DC}$
OUT output voltage at maximum overload ($\pm 15\%$)	$V_{out} = V_{in} - 0.6 \text{ V}$
OUT output cut-off current ($\pm 10\%$)	1.7 A
Current consumption without OUT output load	1.5 mA
Current-carrying capacity of OVL output	50 mA
Dimensions	38 x 26 mm
Weight	10 g