

Voltage regulators

The 0030 Voltage Regulator series is available in a standard automotive relay case. There are different types with different voltage values.

All types are short circuit proof, reverse polarity and overtemperature protected.

This regulators are intended to serve a stable voltage supply below a vehicles 24V system voltage. E.g. to supply LIN – devices.

Article no.	Output voltage	Supply voltage	Max. current	Bias current @24V
0030.1.A02	24V	Max. 33V	1A	3,35mA @26V
0030.1.A03	5V	Max. 30V	35mA	8mA
0030.1.A12	12V	Max. 30V	0,8A	8mA
0030.1.A18	18V	Max. 30V	0,3A	4,85mA
0030.1.A20	20V	Max. 30V	0,4A	8mA

Dimensional drawing (mm):

