Common cases to both Buck-Boost ≤ 3kW

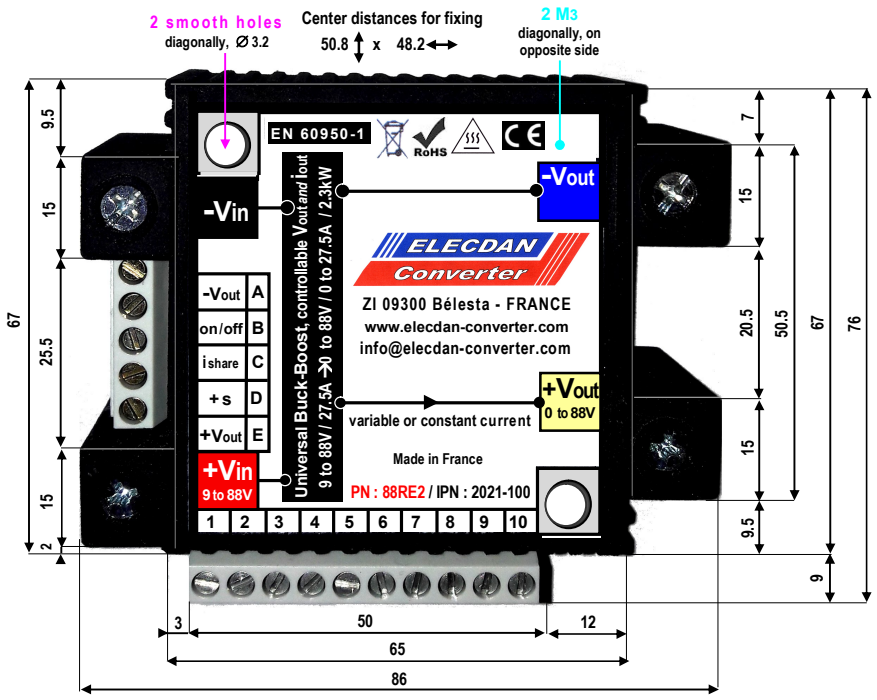
"8 to 60V ➡ 0 to 60V/0 to 50A" or "9 to 88V ➡ 0 to 88V/0 to 27.5A"

with control and/or regular settings (or customization, upon request)

ELECDAN Converter

5040
19/11/20

Scale: 1 / Dimensions in mm / *Thickness: 30 (27 + 3)*



STANDARD MODULE complete

Determination of Vout and Iout

- either by controls "0 to 10V"
- or manually with two external potentiometers

(see tables ❶ and ❷ on technical datasheets "4995" or "4928")

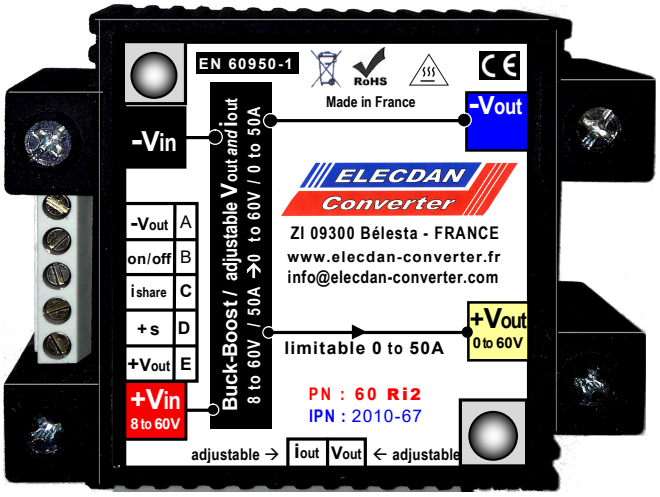
SKU: 88 RE2 (version "9 to 88V ➔ 0 to 88V / 0 to 27.5A")
SKU: 60 RE2 (version "8 to 60V ➔ 0 to 60V / 0 to 50A")

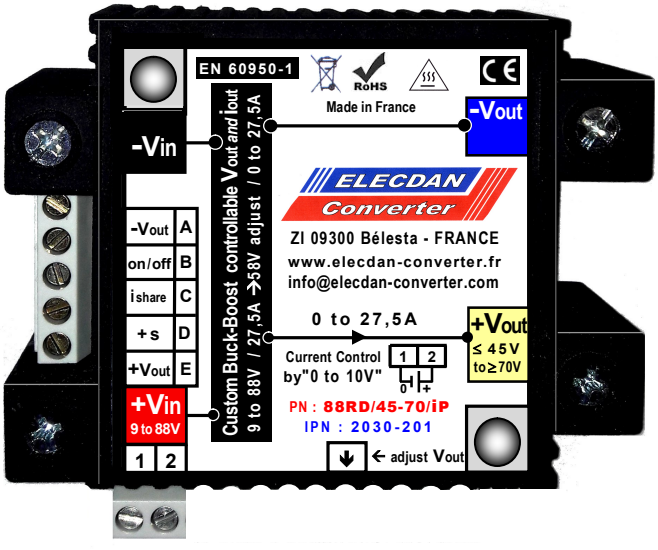
Simplified STANDARD MODULE

Determination of Vout and Iout

- either manually with two inbuilt axis "10 rounds", Ø 3mm, accessible from the side
- or factory setting, final

SKU: 88 Ri2 (manual settings from 0 to max)
SKU: 60 Ri2 (manual settings from 0 to max)
SKU: 88 RC2...V / ...A (factory settings, to be defined)
SKU: 60 RC2...V / ...A (factory settings, to be defined)





Example of module, *upon request*

Determination of Vout and Iout

- Vout ajustable from ≤45V to ≥ 70V with inbuilt axis "10 tours", Ø 3mm, accessible from the side
- Iout controllable from 0 to 27.5A by "0 to 10V", brought to terminals 1 2

SKU: 88 RD / chosen functions
SKU: 60 RD / chosen functions