

# STEP-DOWN CONVERTERS

## Conventional converters

From 24 to 12 Volt

Various types

Easy connection

1 Year guarantee

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### N-series

These converters are standard converters which reduce a 24 Volt battery voltage to 12 Volt. They are suitable for use with car radios, lighting etc.

### TS(V)-series

The TS(V) types work in the same way as the N-series, however they are also fitted with input and output voltage protection devices, and with a 90°C temperature switch. Thanks to these protection features, any equipment that is connected cannot be destroyed by high voltages.

### TH-series

The TH types have several inputs and outputs, specially designed for the lighting on a trailer. It's the ideal type to use when connecting a trailer behind a vehicle which has a 24 Volt system.

All types are supplied including fixings.

### TIP

When calculating the power always bear in mind any start-up peaks which users may have.



	Input VDC nom.	Output VDC nom.	Power Amp.
<b>PE 60N</b>	24	12	5
<b>PE 125N</b>	24	12	10
<b>PE 60TS</b>	24	12	5
<b>PE 125TS</b>	24	12	10
<b>PE 750TSV</b>	48	12	60
<b>PE 240TH</b>	4x24	4x12	4x4
<b>PE 360TH</b>	6x24	6x12	6x5

Detailed technical specifications are given on the following page