

## Product information sheet

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## DC-DC Converter PV6s-A 24-12 V/6A

DC-DC converter with 24 V input voltage to 12 V output voltage in compact switched-mode technology, lightweight, shock and vibration resistant with IP53.

- // Compact switched-mode technology
- // Shake and vibration-resistant
- // With additional output

The DC-DC converter of the PV series easily converts a 24 V on-board power supply voltage into a steady 12 V on-board power supply voltage. They are characterised by their compact dimensions, low weight and high efficiency.

The DC-DC converter is attached with a practical mounting clip, which makes installation easy and minimises installation time. A green LED indicates the operating status of the DC-DC converter.

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## Technical Information

Galvanically isolated	No*
Input voltage (DC)	24 V*
Number of outputs	2*
Output voltage (DC)	12 V*
Power	72 W*
Bias current	< 15 mA
Connector	6.3 mm flat push-on connection
Input voltage range	17 ... 32 V
International Protection (IP class)	IP53
Level of efficiency	> 90 %
Operating temperature	-25 °C ... +30 °C
Output current	6 A
Dimensions (L x W x H)	50 x 67 x 87 mm
Weight	0.455 kg

\*In the chosen option