

W 12-24-6E1

DOUBLE-VOLT 6, 12V to 24V, 6A



Step-up converter with medium power for 24V consumers at 12V car line

- * converts input voltage from 12V to 25V constant
- * overload protection due to electronic fuse

<u>input voltage:</u>	10 ... 15V DC
<u>output voltage:</u>	25V DC
<u>output current:</u>	6A permanent (8A at 20% load period)
<u>input current:</u>	max. 15A (at 10V)
<u>current without load:</u>	025mA at 12V
<u>connections:</u>	cable with open ends
<u>cable length</u>	about 500mm input/output
<u>dimensions:</u>	170 x 70 x 25mm
<u>mechanical protection:</u>	solid casting
<u>electrical protection:</u>	overcurrent, overtemperature
<u>temperature range:</u>	-40 ... +75°C, derating T>45°C
<u>efficiency:</u>	about 90% at 6A
<u>mass:</u>	about 620g
<u>output current:</u>	6A permanent (8A at 20% load period)

Order Info:

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