

# W 12-24-5S

**Double Volt 5P**  
**12V...24V auf 24V, 6A**



Step up voltage converter with medium power from 12V until 24V (wide range) to 24V car line.

- \* converts the input voltage of 12V until 24V (wide range) to 26V constant
- \* active reverse polarity protection, fuse is not blown
- \* case and connector water proof
- \* overload protection by electronic fuse
- \* very low quiescent current (self consumption) of 0.7mA only, no creeping discharge of the battery

input voltage:	8 ... 30V DC
output voltage:	26V DC +5%
output current:	6A permanent, 8A peak
input current:	11A at 13,0V (18A at 8,0V) at output current 5A
current without load:	0.7mA at 12V
connection:	connector Tyco Super Seal 1.5, 5-pol / 3 allocated, water protected IP67K
cable elngth:	app. 100mm
dimensions:	70 x 65 x 25mm
mechanical protection:	IP 6K9K (entirely sealed)
electrical protection:	overcurrent, overtemperature, input transients, polarity
temperature range:	-40 ... +75°C, derating T>45°C
efficiency:	app. 93% at 6A
mass:	app. 0,22 kg
approval:	CE

Order Info:

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