

# W 12-24-10LSCH

DOUBLE-VOLT 10 Charge  
12V to 28,8V 10(15)A



Step-up converter for charging a 24V lead-accumulator out of a 12V car line.

The charging procedure is controlled by the ignition switch.

- \* converts input voltage from 12V to 28,8V regulated
- \* electrical protection against reverse polarity and misconnection without short circuit
- \* suitable for 24V voltage boosting (wide range input)

control input:	on at 10 ... 33V
input voltage:	9 ... 33V DC
input current:	max. 35A (12V)
output voltage:	28,8V DC + - 5%
output current:	0 ... 10A (15A)
current without load:	<4mA (12V)
connection:	connection cable is sealed in, open ending
cable length:	about 450mm
dimensions:	200 x 70 x 25mm without cable outlet
mechanical protection:	entirely sealed (IP69K)
electrical protection:	overtemperature, overcurrent, reverse polarity
temperature range:	-40°C ... +75°C
efficiency:	app. 92%
mass:	app. 770g

## Order Info:

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