

W 24-12-26P

SEMI-VOLT 26 Plus

24V to 12V 26(35)A, two lines



High-end voltage converter of higher power for 12V consumers at 24V car line. For the simultaneous supply of permanent plus and ignition plus

- * provides permanent plus (term. 30) and ignition plus (term. 15) up to the maximum load
- * concept of high development standard:
 - real voltage division, discharge protection of 12V device is effective
 - significant low self current consumption of 0,7mA
 - very high efficiency of about 94%
- * overload capacity up to 35A for about 5 min.
- * small dimensions
- * high-power-plug of high quality
- * 5kW-peak-safety-diode to prevent overvoltage from car line

input voltage :

16 ... 30V DC

output voltage:

8 ... 15V DC input voltage gets halved

output current:

26A permanent, 35A for about 5 min.

current without load:

0,7mA at 24V

connections:

5-pole plug "Anderson Powerpole Modular"

dimensions:

200 x 70 x 40mm

mechanical protection:

solid casting

electrical protection:

overcurrent, overtemperature, input transients

switching line:

ignition plus (term. 15) switches 2nd outlet

temperature range:

-40 ... +75°C, derating T>45°C

efficiency:

c. 92%

mass:

c. 960g

Order Info:

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