



8662

Max. 80 W

DC/DC CONVERTERS - LINEAR - REGULATED

- Protected against reversed polarity
8 A fuse (input)
- Protected against overvoltage
at approx. 16 V (output)
- 6,3 mm push-on terminals
(input and output)
- Common negative connection for input and output
- Specially designed for car stereo equipment
- "E"-marked vehicle
directive ref. (95/54/EC)



Technical specifications

Input voltage:	20-32 VDC
Output voltage:	13,5 VDC
Max. output power	
• Continuous:	80 W
• Intermittent:	100 W
Load current	
• Continuous (-20°C - +25°C):	6,0 A
• Intermittent:	8,0 A
• Linearly derating to (at +60°C):	3,0 A
Load regulation (0-6,0 A load and 24 VDC input voltage):	< 15,0%
Line regulation (20-30 V input voltage and 6 A load):	< 5,0%
No load current approx.:	5 mA
Temperature range:	-20°C - +25°C
EMC standards	
• Emission:	EN 50081-1,95/54/EC
• Immunity:	EN 50082-1,95/54/EC
Dimensions (LxWxH):	129 x 115 x 62 mm
Weight:	500 g

Batterieladegeräte

LADix System

DC/DC Wandler

Netzgeräte
AC/AC

Netzgeräte
AC/DC

Steckernetzgeräte
AC/AC

Steckernetzgeräte
AC/DC

Wechselrichter
DC/AC

Notstromversorgung
DC-UPS