



8860

Max. 75 W

DC/DC CONVERTERS - SWITCH MODE - WITH ELECTRICAL SEPARATION - UNREGULATED

- Protected against reversed polarity and overvoltage. 6,3 A fuse (input)
- Thermal protection, short circuit proof and overvoltage protection at approx. 16 V (output)
- 6,3 mm push-on terminals (input and output)
- Specially designed for mobile telephones
- "E"-marked vehicle directive ref. (95/54/EC)



Technical specifications

Input voltage:	22-32 VDC
Output voltage:	13,3 VDC
Max. output power:	75 W
Load current:	6,0 A
Load regulation (0-6,0 A load and 24 VDC input voltage):	< 3,0%
Line regulation (22-32 V input voltage and 6 A load):	< 2,0%
Switch frequency approx.:	30 kHz
No load current approx.:	35 mA
Temperature range:	-20°C - +40°C
Ripple (6 A load and 28 V input voltage):	3 mV RMS
Efficiency:	80%
EMC standards	
• Emission:	EN 50081-1,95/54/EC
• Immunity:	EN 50082-1,95/54/EC
Dimensions (LxWxH):	96 x 115 x 38 mm
Weight:	400 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