

9062-9063

Max. 40 W

DC/DC CONVERTERS - LINEAR - REGULATED



9063 - med backup / with backup

- Sikret mot polvending, 6,3 A sikring (inngang)
- Overspenningsbeskyttet ved ca. 16 V (utgang)
- Backup: Overspenningsbeskyttet på utgang og kortslutningssikret
- 6,3 mm flatstiftkontakter (inn- og utgang)
- Felles minus for inn- og utgang
- Spesielt beregnet for bilstereooutstyr
- "E"-merket for kjøretøy direktivet (95/54/EC)
- Protected against reversed polarity 6,3 A fuse (input)
- Protected against overvoltage at approx. 16 V (output)
- Backup: Protected against overvoltage at output and short circuit proof
- 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)



Tekniske data	Technical specifications	
Inngangsspenning:	Input voltage:	20-32 VDC (backup: 20-32 VDC)
Utgangsspenning:	Output voltage:	13,5 VDC (backup: 14,5 VDC)
Maks. utgangseffekt	Max. output power	
• Kontinuerlig:	• Continuous:	40 W (backup: 12W *)
• Kortvarig:	• Intermittent:	66 W
Laststrøm	Load current	
• Kontinuerlig (-20°C - +25°C):	• Continuous (-20°C - +25°C):	3,0 A (Backup 1 A *)
• Kortvarig:	• Intermittent:	5,0 A
• Lineært avtagende til (ved +60°C):	• Linearly derating to (at +60°C):	1,5 A
Lastregulering (0-3,0 A last og 24 VDC inngangsspenning):	Load regulation (0-3,0 A load and 24 VDC input voltage):	< 10,0%
Linjeregulering (20-32 V inngangsspenning og 3 A last):	Line regulation (20-32 V input voltage and 3 A load):	< 5,0%
Tomgangsstrøm ca.:	No load current approx.:	5 mA
Temperaturområde:	Temperature range:	-20°C - +25°C
EMC standarder	EMC standards	
• Emisjon:	• Emission:	EN 61000-6-3,95/54/EC
• Immunitet:	• Immunity:	EN 61000-6-1,95/54/EC
Mål (LxBxH):	Dimensions (LxWxH):	130 x 105 x 46 mm
Vekt:	Weight:	400 g

* Ved stor backup-strøm må laststrømmen reduseres tilsvarende.
 * At high backup current the load current should be adjusted accordingly.

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