

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