

auto electrical parts

Technical Information Sheet

Part No. 0-578-00

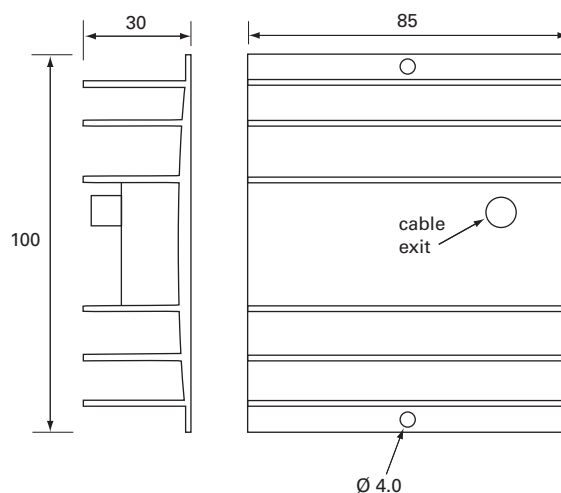
24 to 12 volt voltage converter, 1.5 amps continuous, 2 amps intermittent load, linear construction non-isolated return. For radios and cassette players.

Additional information

Black - Common negative
Brown - Input 24 volts positive
Blue - Output 12 volts positive



Technical Drawing (not to scale)



Specification

Type	Voltage converter
Input Voltage	Nominal 24 volts (20-32 volts)
Output voltage	12 volts $\pm 5\%$ (half input voltage)
Type	Linear non-isolated return
Load	1.5A continuous 2A intermittent
Quiescent current	6mA
Leads	200mm
Protection	Overcurrent, overheat, transients with auto reset
Operating temp	-30° to +70°C
Case	Aluminium
Encapsulation	Silicone rubber
Protection	Water resistant
Weight	200g
Dimensions	l 85 x w 100 x h 30mm
Approvals	72/245/EEC, 95/94/EC, e11

The information contained in this document is correct to the best of our knowledge at the time of printing. However, specifications may change at any time without notice.

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