

MRC-141

Multi-Outlet Vehicular Power Distribution System Power Supplies and UPS



The MRC-141 is self contained power system which connects directly to the following equipment: Scope Shield Communications System and up to seven other items of equipment depending on the current draw of the equipment.

Features

Input Power:

Accepts DC input voltages of 24 - 28 V DC for operation of equipment. The unit will handle loads of up to 30 amps in 24 VDC operation and 16.5 amps in 12 V DC operation.

Dual Output DC Voltages:

24 V DC output is provided to the Scope Shield Communications System. There are seven output connectors that provide 12 V DC and/or 24 V DC to operate other types of equipment (ie. GPS, laptop computer, etc).

Specifications

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|------------------------------|--|
| Part Number | MRC-141 |
| DC Input | 24 - 28 V DC |
| DC Output | 12 V DC and/or 24 V DC |
| Size | Length 273.05 mm Width 222.25 mm Height 107.95 mm |
| Weight | 3.9 kg (without AC input power cable) |
| Operating Temperature | - 30°C to + 50°C |
| Storage Temperature | - 50°C to + 65°C |
| Operating Altitude | 8.2 km |
| Storage Altitude | 16.8 km |
| Immersion | 0.9 m |
| Humidity | 95% relative |
| Cables Optional | MRC-141-07-01 (scope shield) MRC-141-07-02 (input with NATO plug) |



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All specifications are subject to change without notice
The information contained herein is for reference only and does not constitute a warranty of performance

Partnered Supplier



sales@eylex.com.au
www.eylex.com.au