



Power Distribution Box - SMALL

Small 12V Power Distribution Box

for
Power Supply to Sensors and
Data Acquisition Systems in
Mobile Vehicle Testing Applications

- 2 separate electric circuits.
- One circuit can be switched on and off individually.
- One circuit is permanently at the power supply.
- Each circuit is fitted with two pairs of banana-style sockets and two automotive sockets
- Each circuit is protected by fuse up to 8 A.
- Maximum current consumption up to 16 A
- Reverse-Polarity Protection

Typical Technical Specifications:

General Specifications

Output voltage:	corresponds to input voltage
Outputs:	2 electric circuits with 8 A max. each; per circuit 2 pairs of banana style sockets and 2 automotive sockets
Connection cable:	5 m (with terminal clamps)

System Specifications

Supply voltage	10 ... 14.5 V; max. 16 A
Temperature range	
Operation:	- 25 ... 50° C
Storage:	- 40 ... 85° C
Relative Humidity:	5 ... 80% non condensing
Protection standard:	IP 20
Dimension (LxBxH):	200 x 70 x 120 mm
Weight:	1350 g



Power Distribution Box - BIG

Big Power Distribution Box

for
Power Supply to Sensors and
Data Acquisition Systems in
Mobile Vehicle Testing Applications

- 4 separate electric circuits.
- Each circuit can be switched on and off individually.
- Each circuit is fitted with five pairs of banana-style sockets and one automotive socket
- Each circuit is protected by fuse up to 10 A.
- Maximum current consumption up to 40 A
- Reverse-Polarity Protection

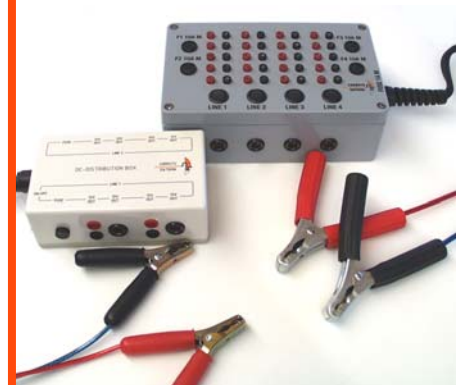
Typical Technical Specifications:

General Specifications

Output voltage:	corresponds to input voltage
Outputs:	4 electric circuits with 10 A max. each; per circuit 5 pairs of banana style sockets and 1 automotive socket
Connection cable:	5 m (with terminal clamps)

System Specifications

Supply voltage	10 ... 14.5 V; max. 40 A
Temperature range	
Operation:	- 25 ... 50° C
Storage:	- 40 ... 85° C
Relative Humidity:	5 ... 80% non condensing
Protection standard:	IP 20
Dimensions (LxBxH):	260 x 165 x 95 mm
Weight:	4400 g



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In a continuous effort to improve our products,
CORRSYS-DATRON reserves the right to
change specifications without prior notice.

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