

IMARK

PRODUCT DESCRIPTION

DCDP-2 DUAL DC DISTRIBUTION PANEL 3RU DC Distribution Panel for 19" Rack Mounting Imark Stock # [928705](#)



- **Features:**
- 3RU 19" Cabinet size
- Heavy Duty Binding Posts with Captive Knobs
- Two Fully Duplicated Systems
- 2 Large Amperage DC Outputs per system
- 2 10 Amp DC Outputs per system
- 100 Amp Rated Battery/Load Input
- Circuit Breaker Protection on each Output
- Panel Recessed to allow easy access to Binding Posts
- Transient Voltage Spike protection

DESCRIPTION:

The **IMARK DCDP-2 DC Distribution Panel** is designed for installation in 19" rack mounting cabinets to provide a centralized distribution point for the DC power. It uses 3RU (Rack Units) of cabinet space and is recessed to allow easy access to the binding posts.

All connections can be made without removing any covers and the DC Cables can be routed to the equipment through the large holes in the side of the mounting bracket. Thus a very neat, easy to service cabling arrangement can be achieved.

All equipment and terminals at the rear are fully enclosed to avoid inadvertent shorting of the terminals.

The **IMARK DCDP-2 DC Distribution Panel** provides dual systems for use where redundant systems are called for. Each system has 100 Amp input binding posts (Orange & Blue) and two high capacity outputs, as well as two 10 Amp Capacity outputs. Each output is Circuit Breaker protected. Different Circuit Breaker ratings can be supplied on a special order basis.

A diode is included to protect the input equipment (such as solar regulators) from transient voltage spikes.

SPECIFICATIONS:	
DC Inputs (Orange & Blue)	2 each colour 100 Amp Rated
DC Outputs (Red & Black)	2 x 100 Amp Rated Binding Posts & 2 x 10 Amp Rated Binding Posts
Circuit Breaker Rating (Large)	2 x 20 Amp each system
Circuit Breaker Rating (Small)	2 x 10 Amp each system
Transient Voltage Diode Rating	6 Amps 400 Volts
Inclusions	M6 Screws, Washers, & Cage Nuts for 19" Rack Mounting
Unit Dimensions	482(W) x 185(D) x 133(H) mm
Shipping Dimensions	510 (L) x 325 (W) x 200 (H) mm
Unit Weight	4.25 Kg's
Shipping Weight	4.5 Kg's
Approvals	
Imark Stock #	928703
Options	