

SDP-12H 19 inch rack mount distribution panel



- AC or DC distribution system using AC or DC MCBs
- Low cost enhancement to any 19" rack mounted system.
- With top and bottom covers and cable management tray
- Accommodates a maximum of 12 standard single pole breakers, 6 double pole breakers, or 6 single pole breakers with indicating contacts.
- MCBs used are standard size.
- Front panel detachable to allow easy fitting or removal of breakers.
- Breakers split into 3 groups



Model Selection Table

Model Number	Description
SDP-12H	DC or AC Distribution Panel 19" Rack Mount Holds Up to 12 single pole MCBs Unpopulated. Breaker mounted horizontally and split into 3 groups

Description

The SDP-12H MCB Power Distribution Panel is a low cost enhancement to any rack mounted power system.

The SDP-12H MCB Distribution can accommodate a maximum of 12 standard single pole breakers, 6 double pole breakers, or 6 single pole breakers with indicating contacts.

MCBs used are standard size and with rating from 2A to 50A. The product can be supplied unpopulated or populated with a user specified combination of breakers. To allow easy fitting or removal of breakers, the front panel is detachable exposing the DIN rail and MCBs.

The circuit breakers are split into 3 groups of 4 breakers each to provide possible separation of different load groups

Specifications

Mechanical

Physical	19 inch rack mount 3 rack units high (3RU)
Dimensions	483mm (W) x 133mm (H) x 110mm (D)
Wiring	The standard MCBs used accommodate standard wire to 10mm ²
Other items	Other items can be mounted on the din rail including digital meters , timers , RCD transformers

SDP-12H Mechanical Drawings

