

HIGH POWER DIN RAIL OR PANEL MOUNT DISTRIBUTION SERIES

600 VOLTS/175 AMPS

SERIES

HP-ATB-175B

Part #'s

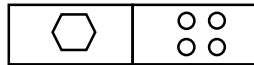
Hex/Stud

HP-ATB-175B-1-1P-CL1



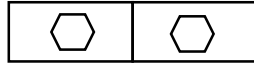
Hex/4 Screws

HP-ATB-175B-2-1P-CL1



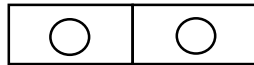
Hex/Hex

HP-ATB-175B-3-1P-CL1



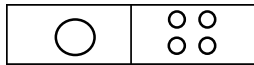
Stud/Stud

HP-ATB-175B-4-1P-CL1



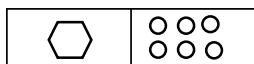
Stud/4 Screws

HP-ATB-175B-5-1P-CL1



Hex/6 Screws

HP-ATB-175B-6-1P-CL1



Features:

Modular Design Allows you to
Configure Your Power Block
DIN Rail or Panel Mounted
Clear Plastic Safety Cover

Outline Drawing –
Generic All Modules
Request Specific Model
Detailed Drawings

Applications:

Suitable for:
HVAC Equipment
Pump Control Panels
Switch Gear
Emergency Power Generation

Electrical

Rated Voltage: 600V

Rated Current: 175A

Operating Temperature:

-25°C to +125°C

Materials

Housing:

PBT 94V-0

Cover:

Polycarbonate (UL 94V-0)

Terminals:

Aluminum

Screws:

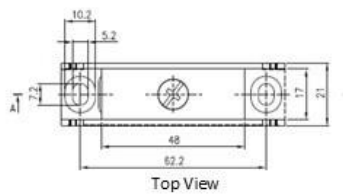
Aluminum and Stainless Steel

Withstanding Voltage:

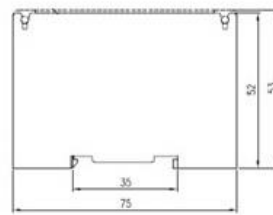
AC 2,500 V



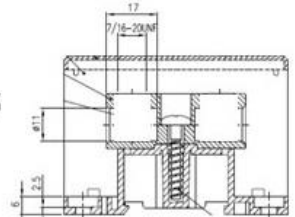
6 Different Modules
Mounted on DIN Rail



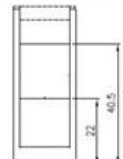
Top View



Side View



Cutaway View



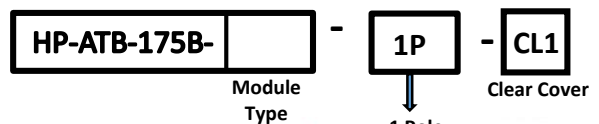
Front View

Presenting BlockMaster Electronics' High Output Power (HOPPY) series modular panel distribution terminal blocks. The HP-ATB-175B series provides a convenient means of transitioning larger gauge, high-power mains to same size or lower-power branch circuits.

Six modular configurations that may be DIN rail or panel mounted allow you to configure your wiring requirements to each job. These power blocks may be ganged together in any combination or used individually.

BlockMaster's HP-ATB-175B Series offers a convenient way to interface between your supply #2/0~6 AWG (175A) for example to 4 or 6 #10~14 AWG (15-30A) branch circuits. This allows distribution to smaller gauge branch wire circuits with bare wire, ring or spade terminals. Perfect for all type of panel applications.

HOW TO ORDER:



1400 Howard Street Phone: (847) 956-1680
Elk Grove Village, IL 60007 Fax: (847) 956-1690

www.BlockMaster.com