### HIGH POWER PANEL DISTRIBUTION SERIES

PANEL DISTRIBUTION POWER BLOCK

**600 VOLTS/175 AMPS** 

## **SERIES**

## HP-ATB-175-6

## Type:

Panel Distribution Power Block with Safety Cover

### **Features:**

3 Poles

**Opaque Hinged Safety Cover** 

## **Applications:**

Suitable for:

**Panels** 

**HVAC** Equipment

**Pump Control Panels** 

Switch Gear

**Lighting Panels** 

## **Electrical**

**Rated Voltage:** 

1/4-28 UNF -

600V

**Rated Current:** 

175A

Torque

**Line** AL 7/16 – 20 UNF 3/16 Hex

2/0~6 AWG

110 LB/IN

8 AWG

40 LB/IN

10 - 14 AWG

35 LB/IN

Load 4~14AWG **26 LB/IN** 

## **Operating Temperature:**

-25°C to +125°C

## Materials

### Housing:

PBT (UL94V-0)

#### Cover:

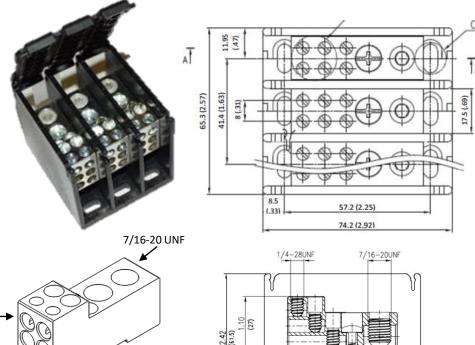
Polycarbonate (UL94V-0)

#### Terminals:

Aluminum

## Withstanding Voltage:

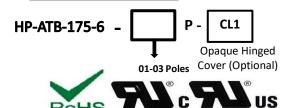
AC 2,500 V



Presenting BlockMaster Electronics' High Output Power series paneldistribution terminal blocks. The HP-ATB-175-6 provides a convenient means of transitioning larger gauge, high-power mains up to six smaller gauge lower-power branch circuits.

Block Master's HP-ATB-175-6 Series offers a convenient way to interface between your supply #2/0~14 AWG (175A) for example up to six #4~14 AWG (15-85A) and internally distribute smaller gauge branch wire circuits. Perfect for all type of panel applications. Comes standard with a hinged cover.

# **HOW TO ORDER:**





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