

HIGH POWER DISTRIBUTION SERIES

DEAD FRONT POWER BLOCK 600 VOLTS / 90 AMPS

PART #:

HP-ATA-90-1 - P

Type:

Panel Distribution

Features:

2-12 Poles (12.7mm Pitch)

Applications:

Suitable for:

Panels

CNC Equipment

Standby Generators

Switch Gear

Lighting Panels

Electrical

Rated Voltage:

600V

Rated Current:

90A

Screw Size / Torque

Line ¼-28 UNF Slot

4~6 AWG 35 LB/IN

8 AWG 25 LB/IN

10~14 AWG 20 LB/IN

Load ¼-28 UNF Slot

4~6 AWG 35 LB/IN

8 AWG 25 LB/IN

10~14 AWG 20 LB/IN

Operating Temperature:

-25°C to +125°C

Materials

Housing:

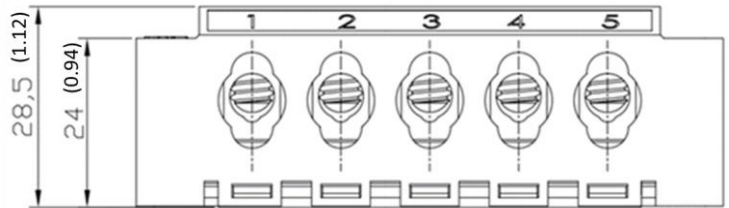
PBT G30% (UL 94V-0)

Terminals:

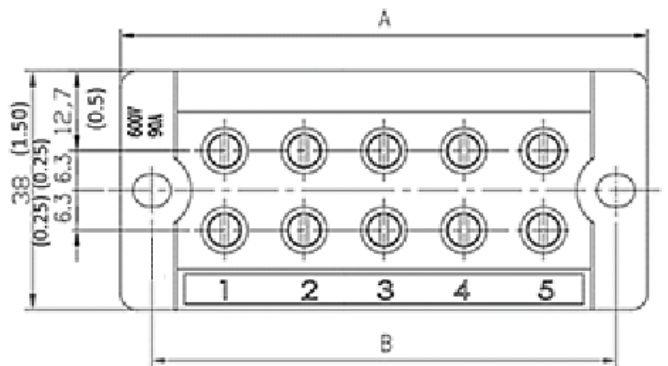
Aluminum

Withstanding Voltage:

AC 2,500V



No. of Poles P	2	3	4	5	6	7	8	9	10	11	12
Full Length A	45.8 (1.80)	58.5 (2.3)	71.2 (2.8)	83.9 (3.3)	96.6 (3.8)	109.3 (4.29)	122 (4.8)	134.7 (5.3)	147.4 (5.8)	160.1 (6.3)	172.8 (6.8)
Fixed Pitch B	35.8 (1.41)	48.5 (1.91)	61.2 (2.41)	73.9 (2.91)	86.6 (3.41)	99.3 (3.91)	112 (4.41)	124.7 (4.91)	137.4 (5.41)	150.1 (6.3)	162.8 (6.41)
Line Connection							4~14 AWG				
Load Connection							4~14 AWG				



HOW TO ORDER:

HP-ATA-90-1 - P
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2-12 Poles



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