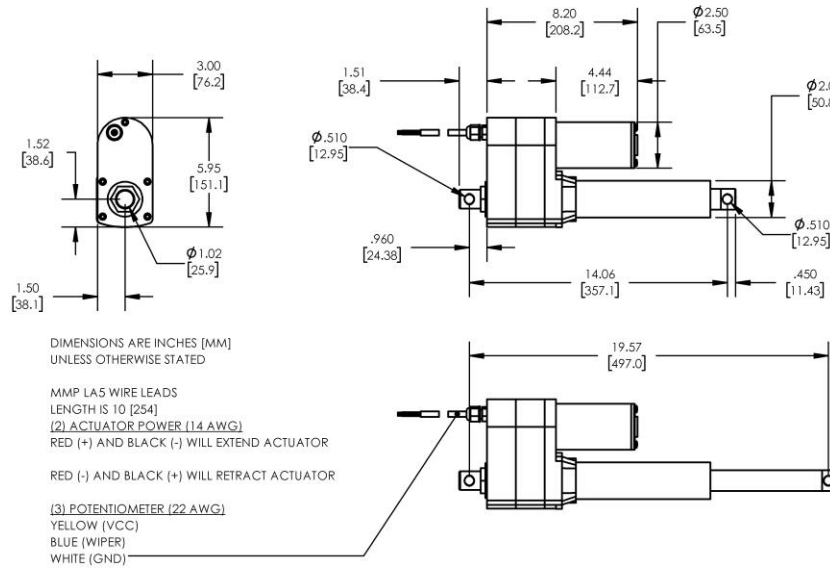




**DC LINEAR ACTUATOR**  
 • IP65 INGRESS PROTECTION  
 • BUILT-IN LIMIT SWITCHES AT EACH END OF TRAVEL  
 • ACME SCREW (ANTI-BACKDRIVING)

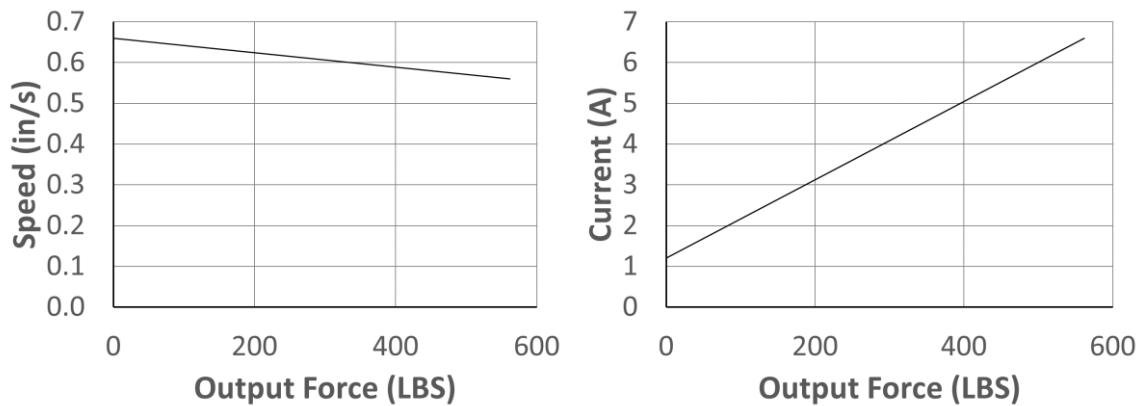
Model Number:

**MMP LA5-24V-20-A-150-P**



| PERFORMANCE PARAMETERS                       | VALUE       | UNITS           | TOLERANCE |
|----------------------------------------------|-------------|-----------------|-----------|
| Rated DC Voltage                             | 24          | VDC             | ----      |
| Gear Ratio                                   | 20:1        | ----            | ----      |
| Rated Force Capacity                         | 562 (2500)  | LBS (N)         | MAX       |
| Rated Current (at rated force capacity)      | 6.6         | AMPERES         | MAX       |
| Rated Stroke Speed (at rated force capacity) | 0.56 (14.2) | IN/SEC (MM/SEC) | ± 10%     |
| Stroke Speed at No-Load                      | 0.66 (16.8) | IN/SEC (MM/SEC) | ± 10%     |
| Static Load Capacity                         | 1012 (4500) | LBS (N)         | MAX       |
| Maximum Recommended Duty                     | 25%         | ----            | MAX       |
| Minimum Ambient Operating Temperature Range  | -13 (-25)   | °F (C)          | MIN       |
| Maximum Ambient Operating Temperature Range  | 149 (65)    | °F (C)          | MAX       |
| Actuator Resistance Stroke Range (BLU-WHT)   | 9           | kΩ              | ± 2       |
| Actuator Full Resistance (YLW - WHT)         | 10          | kΩ              | ± 0.5     |

#### PERFORMANCE CURVES:



• OPTIONAL MOUNTING BRACKET OPTION AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)

**MIDWEST MOTION PRODUCTS, INC**

**DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT**

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