

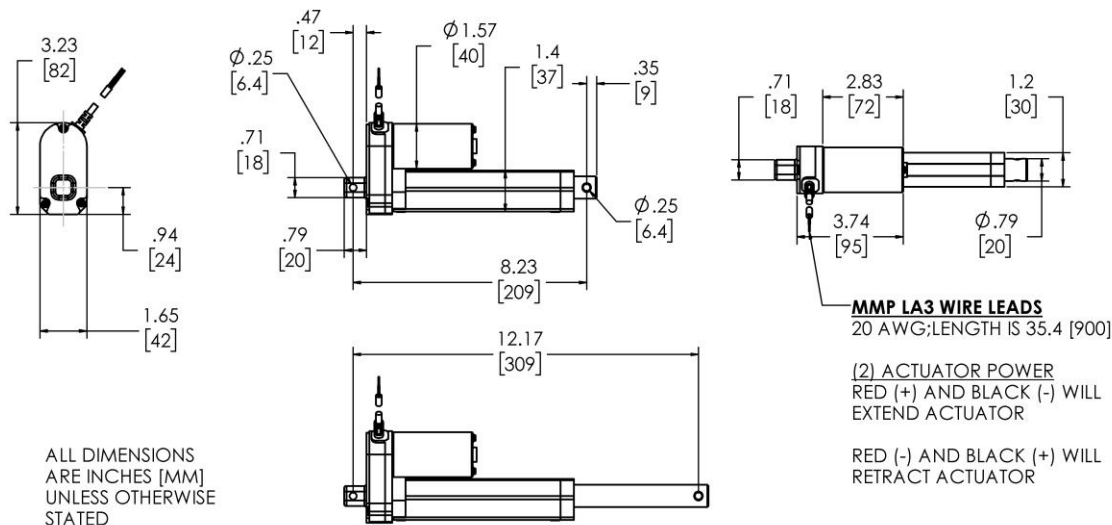


Model Number:

MMP LA3-12V-20-A-100

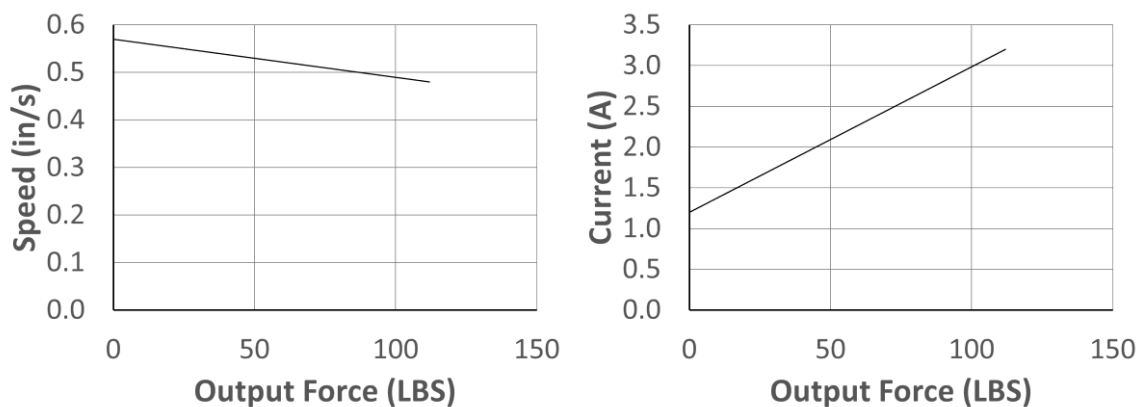
DC LINEAR ACTUATOR

- IP65 INGRESS PROTECTION
- BUILT-IN LIMIT SWITCHES AT EACH END OF TRAVEL
- ACME SCREW (ANTI-BACKDRIVING)
- NON-ROTATING ALUMINUM INNER TUBE



PERFORMANCE PARAMETERS	VALUE	UNITS	TOLERANCE
Rated DC Voltage	12	VDC	----
Gear Ratio	20:1	----	----
Rated Force Capacity	112 (500)	LBS (N)	MAX
Rated Current (at rated force capacity)	3.2	AMPERES	MAX
Rated Stroke Speed (at rated force capacity)	0.48 (12.2)	IN/SEC (MM/SEC)	± 10%
Stroke Speed at No-Load	0.57 (14.5)	IN/SEC (MM/SEC)	± 10%
Static Load Capacity	562 (2500)	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

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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