

MPLB680FSJ74AA

Allen-Bradley Kinetix MPL Servo Motor 460VAC 3000 RPM
60.0Nm Single Turn Encoder 24VDC Brake Keyed



Allen-Bradley

by ROCKWELL AUTOMATION

SERVO MOTORS AND CABLES



Component type	Electric servomotor
Range	MP
Model	N/A
Product status	Existing

The Allen-Bradley MP-Series™ Low Inertia (MPL) Servo Motors are a compact, brushless high torque motor ideal for the most demanding complex motion systems. Available in nine frame sizes to suit any application.

ELECTRICAL	Voltage class AC	400.0 V
COMMUNICATION	Feedback type	Single-turn high resolution
CONSTRUCTION	Degree of protection (IP)	IP50
MECHANICAL	Torque	60.0 Nm
	Shock acceleration (Max)	20.0 g
	Vibration frequency, operational (Max)	2000.0 Hz
	Vibration acceleration (Max)	2.5 m/s ²
ENVIRONMENT	Operating temperature	0 - 40 °C
	Allowable relative humidity	5 - 95 %
	Ambient temperature	-30 - 70 °C