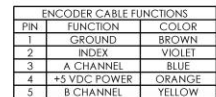




MMP BL58-412H-60V GRA52-079



DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	60	DC VOLTS	----
Rated Continuous Current	5.3	AMPERES	----
No-Load Speed	4762	RPM	MAX
Rated Speed	3420	RPM	+/- 15%
Rated Continuous Power Out	218	WATTS	+/- 15%
Rated Continuous Torque	86	OZ-IN	----
Peak Torque (motor only)	215	OZ-IN	----
No-Load Current	0.28	AMPERES	MAX
Back EMF Constant (Ke)	12.6	V/KRPM	+/- 10%
Torque Constant (Kt)	17.0	OZ-IN/AMP	+/- 10%
DC Armature Resistance	3.17	OHMS	+/- 15%
Armature Inductance	2.40	mH	+/- 15%
Armature temperature	155	DEG. C	MAX

- ENCODER & BRAKE OPTIONS AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)
- NEMA MOUNTING FLANGE OPTION AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

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