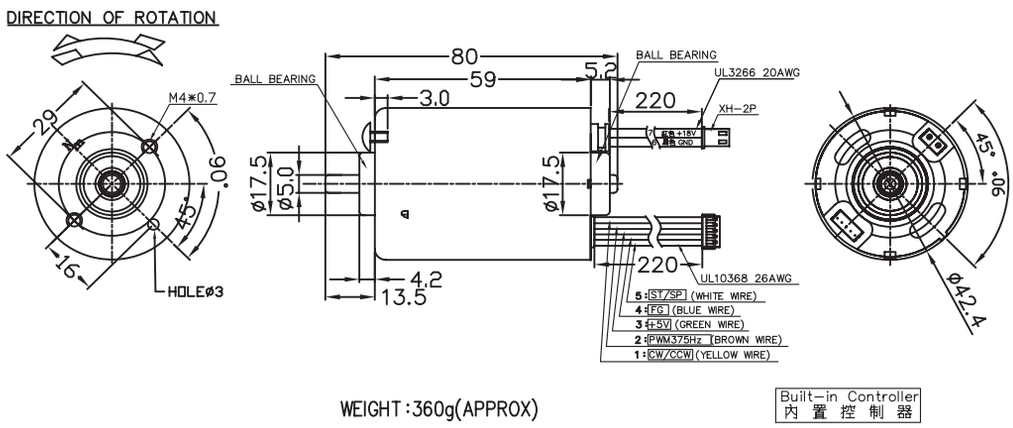
BL4259

Brushless DC Motor

Application：Water Pump

用途：水泵





WEIGHT：360g(APPROX)

Built-in Controller
內 置 控 制 器

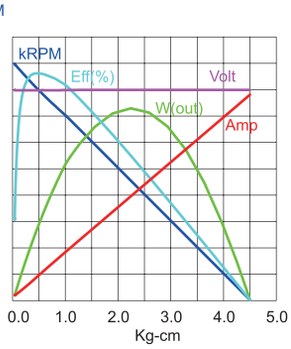
MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY						STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	CURRENT	TORQUE	
			rpm	A	rpm	A	g-cm	mN-m	W	%	A	g-cm	mN-m
BL4259B-24V6.0K30W-B1X0N	10.0-26.0	24.0V CONSTANT	6100	0.25	5211	2.45	802	78.63	42.92	76	15.28	5783	566.96
BL4259B-18V4.0K20W-C1Y1P	10.0-26.0	18.0V CONSTANT	4000	0.19	3413	1.16	627	61.47	21.97	82	7.67	4786	469.22

馬達的出軸長度及性能參數，EMC 對策可依客人要求做調整，詳情可詢問相關業務人員。

Please inquire your sales representative for output,performance and EMC solution.

BL4259B-24V7.0K50W-B0X0N 24.0V

Volt	Amp	Eff(%)	W(out)	kRPM
30.0	8.0	100	50.0	4.0
27.0	7.2	90	45.0	3.6
24.0	6.4	80	40.0	3.2
21.0	5.6	70	35.0	2.8
18.0	4.8	60	30.0	2.4
15.0	4.0	50	25.0	2.0
12.0	3.2	40	20.0	1.6
9.0	2.4	30	15.0	1.2
6.0	1.6	20	10.0	0.8
3.0	0.8	10	5.0	0.4
0.0	0.0	0	0.0	0.0



BL4259B-18V4.0K20W-C1Y1P 18.0V

Volt	Amp	Eff(%)	W(out)	kRPM
30.0	30.0	100	200	8.0
27.0	27.0	90	180	7.2
24.0	24.0	80	160	6.4
21.0	21.0	70	140	5.6
18.0	18.0	60	120	4.8
15.0	15.0	50	100	4.0
12.0	12.0	40	80	3.2
9.0	9.0	30	60	2.4
6.0	6.0	20	40	1.6
3.0	3.0	10	20	0.8
0.0	0.0	0	0	0.0

