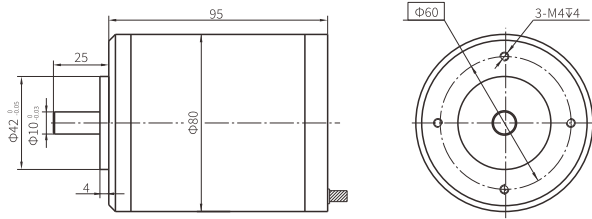


80BL95无刷直流电动机

80BL95 Brushless DC Motor

外形和安装尺寸

Dimensions



无刷电动机主要技术参数

Brushless Motor Technical Data

电机型号 Type	极数 Number of poles	相数 Number of phase	额定电压 Rated Voltage VDC	空载转速 No-load Speed r/min	额定转速 Rated Speed r/min	额定转矩 Rated Torque N.m	额定功率 Rated Power W	额定电流 Rated Current A	峰值转矩 Peak Torque N.m	峰值电流 Peak Current A	电阻 Line to line resistance ohms	电感 Line to line inductance mH
80BL95-2440	10	3	24	4000	3000	0.637	200	10.42	1.27	20.83	0.128	0.41
80BL95-2450	10	3	24	5000	4000	0.597	250	13.02	1.19	26.04	0.09	0.25

接线方式

Wire Diagram

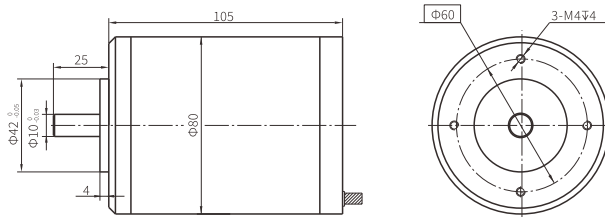
U	V	W	Vcc	Ha	Hb	Hc	GND
橙Orange	绿Green	蓝Blue	红Red	橙Orange	绿Green	蓝Blue	黑Black

80BL105无刷直流电动机

80BL105 Brushless DC Motor

外形和安装尺寸

Dimensions



无刷电动机主要技术参数

Brushless Motor Technical Data

电机型号 Type	极数 Number of poles	相数 Number of phase	额定电压 Rated Voltage VDC	空载转速 No-load Speed r/min	额定转速 Rated Speed r/min	额定转矩 Rated Torque N.m	额定功率 Rated Power W	额定电流 Rated Current A	峰值转矩 Peak Torque N.m	峰值电流 Peak Current A	电阻 Line to line resistance ohms	电感 Line to line inductance mH
80BL105-2440	10	3	24	4000	3000	0.955	300	15.63	1.91	31.25	0.07	0.27
80BL105-2447	10	3	24	4700	3900	0.857	350	18.23	1.71	36.46	0.05	0.17

接线方式

Wire Diagram

U	V	W	Vcc	Ha	Hb	Hc	GND
橙Orange	绿Green	蓝Blue	红Red	橙Orange	绿Green	蓝Blue	黑Black