

XRotor-2207.5SL-1980KV



基础参数 Specification

|                |                                   |                           |          |
|----------------|-----------------------------------|---------------------------|----------|
| 产品型号           | XRotor-2207.5SL-1980KV            |                           |          |
| Model          |                                   |                           |          |
| 电机尺寸           | Φ28*H19.9mm                       | 槽极数                       | 12槽14极   |
| Motor Size     |                                   | Slot& Pole                | 12N14P   |
| 定子尺寸           | Φ22.5*7.6mm                       | 出轴轴径                      | Φ5mm+M5  |
| Stator Size    |                                   | Motor axle diameter       |          |
| 定子工艺           | 高品质矽钢片                            | 轴承型号                      | MR105ZZ  |
| Stator process | High standard silicon steel sheet | Bearing                   |          |
| 漆包线等级          | 耐220℃高温 C级                        | 电机安装孔尺寸                   | 4×M3@Φ16 |
| Enamelled wire |                                   | Motor mounting dimensions |          |
| 螺旋桨            | GF51466三叶桨                        | HQ4.9x3.3x3三叶桨            |          |
| Propeller      | HQ4.9x3.7x3三叶桨                    | HQ5037三叶桨                 |          |

技术参数 Specification

|                                                          |           |
|----------------------------------------------------------|-----------|
| KV值                                                      | 1980      |
| KV                                                       |           |
| 额定电压                                                     | LiPo-6S   |
| Battery(LiPo)                                            |           |
| 空载电流                                                     | 3.2A      |
| No-load current                                          |           |
| 最大电流/A(非密闭环境温度 ≤25 ℃)                                    | 49A/12s   |
| Maximum current (Non-hermetic Ambient Temperature ≤ 25℃) |           |
| 额定输出功率                                                   | 150W      |
| Rated power output                                       |           |
| 最大功率                                                     | 1166W/12s |
| Max power                                                |           |
| 最大拉力                                                     | 1868g     |
| Max thrust                                               |           |
| 相间内阻                                                     | 65mΩ      |
| Resistance                                               |           |
| 出线规格                                                     | 20AWG     |
| Wire Size                                                |           |
| 出线长度                                                     | 150mm     |
| Wire length                                              |           |
| 电机重量(含线)                                                 | 38g       |
| Weight (With wire)                                       |           |