

C6225

Specification I

Model	C6225-200KV	Protection level	IPX5
Motor Size	Φ69*H50.9mm	Slot& Pole	24N28P
Stator Size	Φ62*25mm	Dynamic balance	≤15mg
Stator process	High standard silicon steel sheet, rust proof, 180°C high temperature resistance paint-coat	Bearing	Water proof bearing
Enamelled wire	220°C	Motor axle diameter	Φ10mm
Magnet	160°C	Props mounting dimensions	4*M3@D20mm&4*M4@D23mm
Isolation test	500V AC high voltage resistance test	Motor mounting dimensions	4*M4@D36mm
Rated power input	710W	Rated power output	580W

Specification II

KV	200KV
Battery(LiPo)	LiPo-12S (48V)
No-load current	3.4A
Maximum current (non-hermetic ambient temperature ≤ 25°C)	86A
Rated thrust	4.5kg (48V@21×10)
Max thrust	14.8kg (48V@21×10)
Resistance	23.5mΩ
Wire Size	enameled wire direct lead-out
Three-phase wires length	100mm
Magnetic encoder cable length	130mm
Weight (with wires)	530g