

RC Series (60mm)



Performance Data

Model	Units	60S00730A3EMRD	60S01330A3EMRD
Ploes 极对数	/	5P	5P
Rated Voltage 额定电压	VAC	220	220
Rated Power 额定功率	W	200	400
Rated Speed 额定转速	rpm	3000	3000
Maximum Speed 最大转速	rpm	6000	6000
Rated Torque 额定力矩	N.m	0.64	1.27
Maximum Toque 最大力矩	N.m	1.92	3.81
Rated Current 额定电流	A	1.45	2.65
Maximum Current 最大电流	A	5	8.5
Torque Coefficient 扭矩常数	N.m/A	0.441	0.479
Rotor Intertia 转子惯量	Kg*m ²	0.27*10 ⁻⁴	0.376*10 ⁻⁴
Insulation Class 热绝缘等级	Class	F	F
Safety Class 防护等级	/	IP65	IP65
Encoder Type 编码器类型	/	2500ppr incremental encoder	
Environment 运行环境	/	-20℃ to 50℃ humidity < 90%	
Weight 重量	Kg	1.1	1.4
Length 长度	mm	84	106

Dimensions in mm

