

PM6 48V 3000 RPM

69 mm stack

Technical data

Motor Type	PMDC	Motor Poles	2
Nominal continuous torque	0.70 Nm	Max intermittent torque	0.90 Nm
Nominal power	220 W	Nominal speed	3000 rpm
Nominal continuous current	6.2 A	No load speed	3748 rpm
No load current	0.77 A	Maximum efficiency	75%
Torque constant	0.130 Nm/A	Thermal resistance Ra	1.85 ?
Speed torque gradient	1146 rpm/Nm	Stall torque	3.3 Nm
Stall current	26.0 A	Stack length	69 mm
Motor IP rating	IP21	Speed constant	78 rpm/V
Radial load	200 N	Weight	2.7 Kg
Enclosure	Ventilated	Insulation class	F
Reversible	Yes		