

**PM60 48V 3000 RPM**

81 mm stack

**Technical data**

Motor Type	PMDC	Motor Poles	2
Nominal continuous torque	0.87 Nm	Max intermittent torque	1.15 Nm
Nominal power	273 W	Nominal speed	3000 rpm
Nominal continuous current	8.0 A	No load speed	3564 rpm
No load current	0.77 A	Maximum efficiency	74%
Torque constant	0.120 Nm/A	Thermal resistance Ra	0.87 ?
Speed torque gradient	552 rpm/Nm	Stall torque	6.4 Nm
Stall current	55.0 A	Stack length	81 mm
Motor IP rating	IP21	Speed constant	73 rpm/V
Radial load	200 N	Weight	2.9 Kg
Enclosure	Ventilated	Insulation class	F
Reversible	Yes		