

PM2 40V 3000 RPM

57 mm stack

Technical data

Motor Type	PMDC	Motor Poles	2
Nominal continuous torque	0.58 Nm	Max intermittent torque	0.75 Nm
Nominal power	182 W	Nominal speed	3000 rpm
Nominal continuous current	6.5 A	No load speed	3697 rpm
No load current	0.55 A	Maximum efficiency	73%
Torque constant	0.01 Nm/A	Thermal resistance Ra	1.2 ?
Speed torque gradient	1143 rpm/Nm	Stall torque	3.2 Nm
Stall current	33.4 A	Stack length	57 mm
Motor IP rating	IP21	Speed constant	90 rpm/V
Radial load	200 N	Weight	2.5 Kg
Enclosure	Ventilated	Insulation class	F
Reversible	Yes		