

PM3 110V 3000 RPM

45 mm stack

Technical data

Motor Type	PMDC	Motor Poles	2
Nominal continuous torque	0.38 Nm	Max intermittent torque	0.50 Nm
Nominal power	119 W	Nominal speed	3000 rpm
Nominal continuous current	1.8 A	No load speed	3874 rpm
No load current	0.26 A	Maximum efficiency	63%
Torque constant	0.250 Nm/A	Thermal resistance Ra	11.8 ?
Speed torque gradient	1715 rpm/Nm	Stall torque	2.3 Nm
Stall current	9.4 A	Stack length	45 mm
Motor IP rating	IP54	Speed constant	35 rpm/V
Radial load	200 N	Weight	2.1 Kg
Enclosure	Enclosed	Insulation class	F
Reversible	Yes		