

# PM7 40V 3000 RPM

12 mm stack

**Technical data**

Motor Type	PMDC	Motor Poles	2
Nominal continuous torque	0.05 Nm	Max intermittent torque	0.08 Nm
Nominal power	15 W	Nominal speed	3000 rpm
Nominal continuous current	0.75 A	No load speed	4194 rpm
No load current	0.13 A	Maximum efficiency	52%
Torque constant	0.078 Nm/A	Thermal resistance Ra	16.7 ?
Speed torque gradient	23482 rpm/Nm	Stall torque	0.2 Nm
Stall current	2.4 A	Stack length	12 mm
Motor IP rating	IP54	Speed constant	112 rpm/V
Radial load	110 N	Weight	0.5 Kg
Enclosure	Enclosed	Insulation class	F
Reversible	Yes		