

		<i>Art. number:</i>	<b>77010</b>
<b>5CB12</b>		<b>Type:</b>	<b>120 W / 0.38 Nm</b>
Rated output	PR	W	120
Rated speed	NR	rpm	3000
Rated torque	TR	Nm	0.38
Rated terminal voltage	VT	V	43
Rated phase current	IR	A	2.2
Peak torque	TP (N)	Nm	1.15
Maximum speed	Nmax	rpm	3000
Torque constant	KT	Nm / A	0.19
Voltage constant	KE	V / Krpm	20
Rotor moment of inertia	JM	Kg x m <sup>2</sup>	0.65x10 <sup>-4</sup>
Mechanical time constant	tm	ms	2.0
Electrical time constant	te	ms	0.8
Armature winding resistance	Ra	Ohm	6.03
Armature inductance	La	mH	4.68
Peak armature current	IP (N)	A	6.6
Weight	W	kg	0.89
Rating			constant
Class of insulation			Class F
Operating temperature			0° C-40° C

