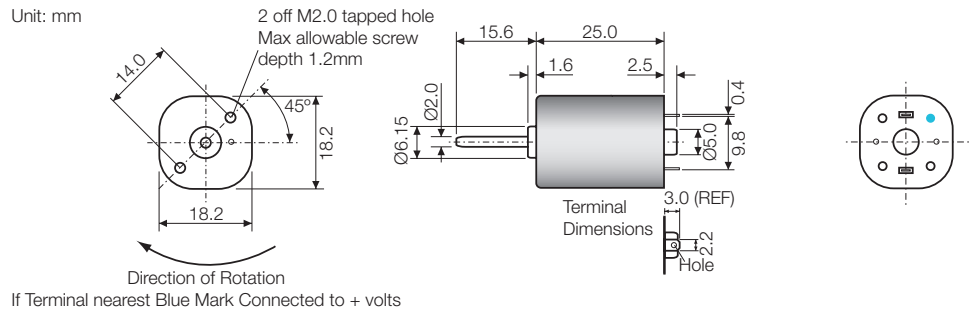


DC Motors

RE1825-1204

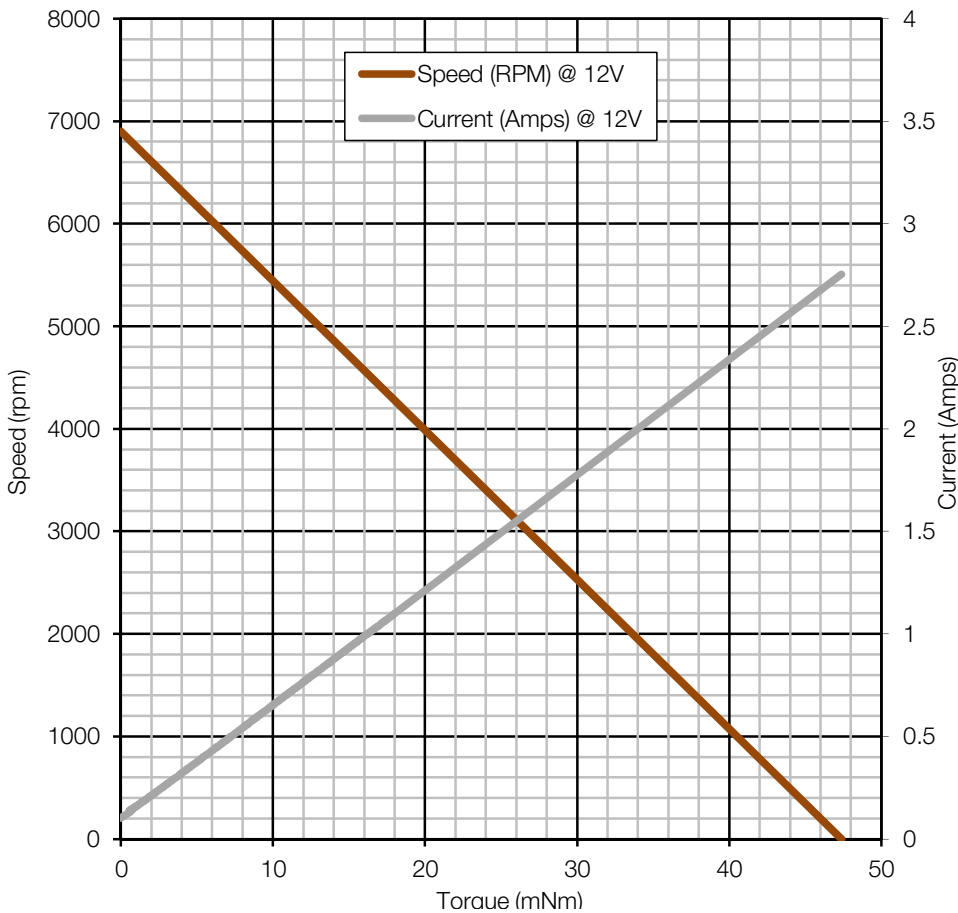
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Model Number	Performance									
	Volts V	No Load		Maximum Efficiency				Stall		Max Power W
		Speed rpm	Current A	Speed rpm	Current A	Torque mNm	Output W	Torque mNm	Current A	
RE1825-1204	12	6901	0.10	5822	0.51	7.52	4.58	47.37	2.75	8.56

Performance characteristics and general specification are measured from sample motor.

Characteristics



General Specification

Bearings	Sintered
Brushes	Precious Metal
Rotation	Bi-directional
Number of poles	6
Operating voltage	8 V to 13 V
Nominal resistance	3.6 Ω
Typical detent torque	1.6 mNm
Suppression	Internal Ring Varistor
Weight	32 g

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